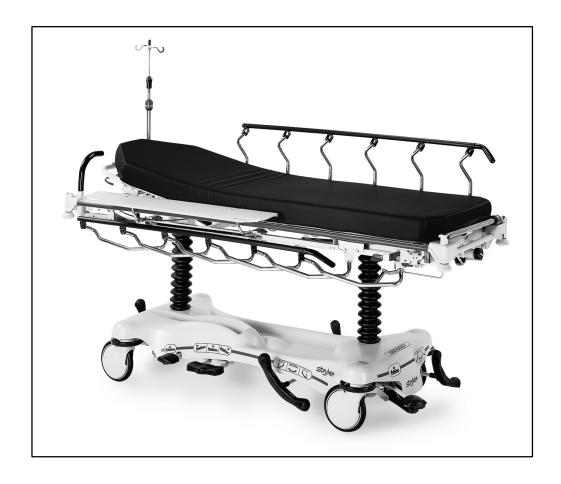


IMPORTANT File in your maintenance records



Renaissance™ Series Stretchers

Model 1231 Emergency Care Model 1731 PACU

MAINTENANCE MANUAL

For Parts or Technical Assistance 1–800–327–0770 (Option 2)

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Introduction

INTRODUCTION

This manual is designed to assist you with the maintenance of the Model 1231 Emergency Care Stretcher, and the Model 1731 PACU Bed. Read it thoroughly before using the equipment or beginning any maintenance on it.

SPECIFICATIONS

	1231	1731
Overall Bed Length \ Width	84" / 31.5"	84" / 34.5"
Minimum \ Maximum Bed Height	21.5" / 36"	
Maximum Weight Capacity	500 pounds	
Fowler Angle	0 to 90°	
Knee Gatch Angle 0 to 30°		
Trendelenburg \ Reverse Trendelenburg	+18° to –18°	

Stryker reserves the right to change specifications without notice.

WARNING / CAUTION / NOTE DEFINITION

The words WARNING, CAUTION and NOTE carry special meanings and should be carefully reviewed.

WARNING

Alerts the reader about a situation, which if not avoided, could result in death or serious injury. It may also describe potential serious adverse reactions and safety hazards.

CAUTION

Alerts the reader of a potentially hazardous situation, which if not avoided, may result in minor or moderate injury to the user or patient or damage to the equipment or other property. This includes special care necessary for the safe and effective use of the device and the care necessary to avoid damage to a device that may occur as a result of use or misuse.

NOTE

This provides special information to make maintenance easier or important instructions clearer.

Preventative Maintenance

CHEC	KLIST
	All fasteners secure
	Siderails move and latch properly
	All casters lock with brake pedal engaged
	Steer function working properly
	All casters secure and swivel properly
	Body restraints working properly
	I.V. pole intact and operating properly
	Oxygen bottle holder intact and operating properly
	Fowler operates and latches properly
	Knee Gatch operates properly
	Trendelenburg/Reverse Trendelenburg operating properly
	No rips or cracks in mattress cover
	Transfer boards intact and operating properly
	Arm board support levers intact and operating properly
	Ground chain intact
	No leaks at hydraulic connections
	Hydraulic jacks holding properly
	Hydraulic drop rate set properly
	Hydraulic oil level sufficient
	Lubricate where required
Serial I	No
	·
	
	
Compl	eted By: Date:

NOTE

Preventative maintenance should be performed at a minimum of annually. A preventative maintenance program should be established for all Stryker Medical equipment. Preventative maintenance may need to be performed more frequently based on the usage level of the product.

Cleaning

Model 1231/1731 stretchers are designed to be power–washable. The unit may show some signs of oxidation or discoloration from continuous washing. However, no degradation of the stretcher's performance characteristics or functionality will occur due to power washing as long as the proper procedures are followed.

- Follow the cleaning solution manufacturer's dilution recommendations exactly.
- Remove the mattress prior to washing the unit; do not wash the mattress with the stretcher.
- Position the Fowler at 45°, place the unit in full reverse Trendelenburg (foot end down), raise the siderails, and place the I.V. poles and push handles in the up position.
- Stryker Medical recommends the standard hospital surgical cart washer for power washing Model 1231/1731 stretchers.
- Do not replace the mattress on the stretcher until the unit is completely dry.
- Before returning the unit to service, verify all labels are intact, verify the brake/steer pedal locks properly
 in both positions and check all components for proper lubrication.

DO NOT STEAM CLEAN THE UNIT. Use a maximum water temperature of 180°F/68°C. Maximum air dry temperature (cart washers) is 240°F/115°C. Water pressure – 1500 psi/130.5 bar. If a hand held wand is being used to wash the unit, the pressure nozzle must be kept a minimum of 24 inches/.61m from the unit.

Stretchers must have maintenance performed after a minimum of every fifth washing. Refer to the maintenance manual for specific lubrication instructions.

Failure to comply with these instructions may invalidate any/all warranties.

Cleaning

In general, when used in those concentrations recommended by the manufacturer, either phenolic type or quaternary type disinfectants can be used. Iodophor type disinfectants are not recommended for use because staining may result. The following products have been tested and have been found not to have a harmful effect WHEN USED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDED DILUTION.*

TRADE NAME	DISINFECTANT TYPE	MANUFACTURER	*MANUFACTURER'S RECOMMENDED DILUTION
A33	Quaternary	Airwick (Professional Products Division)	2 ounces/gallon
A33 (dry)	Quaternary	Airwick (Professional Products Division)	1/2 ounce/gallon
Beaucoup	Phenolic	Huntington Laboratories	1 ounce/gallon
Blue Chip	Quaternary	S.C. Johnson	2 ounces/gallon
Elimstaph	Quaternary	Walter G. Legge	1 ounce/gallon
Franklin Phenomysan F2500	Phenolic	Purex Corporation	1 1/4 ounce/gallon
Franklin Sentinel	Quaternary	Purex Corporation	2 ounces/gallon
Galahad	Phenolic	Puritan Churchill Chemical Company	1 ounce/gallon
Hi–Tor	Quaternary	Huntington Laboratories	1/2 ounce/gallon
LPH	Phenolic	Vestal Laboratories	1/2 ounce/gallon
Matar	Phenolic	Huntington Laboratories	1/2 ounce/gallon
Omega	Quaternary	Airwick (Professional Products Division)	1/2 ounce/gallon
Quanto	Quaternary	Huntington Laboratories	1 ounce/gallon
Sanikleen	Quaternary	West Chemical Products	2 ounces/ gallon
Sanimaster II	Quaternary	Service Master	1 ounce/gallon
Vesphene	Phenolic	Vestal Laboratories	1 1/4 ounce/ gallon

Quaternary Germicidal Disinfectants, used as directed, and/or Chlorine Bleach products, typically 5.25% Sodium Hypochlorite in dilutions ranging between 1 part bleach to 100 parts water, and 2 parts bleach to 100 parts water are not considered mild detergents. These products are corrosive in nature and may cause damage to your stretcher if used improperly. If these types of products are used to clean Stryker patient handling equipment, measures must be taken to insure the stretchers are rinsed with clean water and thoroughly dried following cleaning. Failure to properly rinse and dry the stretchers will leave a corrosive residue on the surface of the stretcher, possibly causing premature corrosion of critical components.

NOTE

Failure to follow the above directions when using these types of cleaners may void this product's warranty.

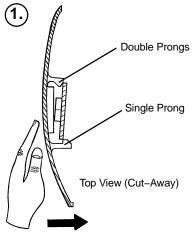
Clean Velcro **AFTER EACH USE**. Saturate Velcro with disinfectant and allow disinfectant to evaporate. (Appropriate disinfectant for nylon Velcro should be determined by the hospital.)

REMOVAL OF IODINE COMPOUNDS

This solution may be used to remove iodine stains from mattress cover and foam footrest pad surfaces.

- 1. Use a solution of 1–2 tablespoons Sodium Thiosulfate in a pint of warm water to clean the stained area. Clean as soon as possible after staining occurs. If stains are not immediately removed, allow solution to soak or stand on the surface.
- 2. Rinse surfaces which have been exposed to the solution in clear water before returning bed to service.

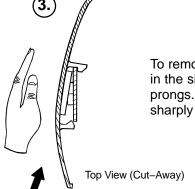
CASTER COVER INSTALLATION AND REMOVAL



Looking through the larger of the two side cut-outs, align the cover with the axle nut or bolt head, as shown. Push down on the opposite side of the cover until the single prong engages the caster horn.



Properly Attached



To remove the wheel cover, insert a large screwdriver into the cut–out in the side of the wheel cover and into the space between the double prongs. Pry up the cover to disengage the double prongs and push sharply upward to disengage the single prong.

CASTER REMOVAL

Required Tools:

9/16" Open End Wrench

- 1. Remove the caster cover.
- 2. While keeping pressure on the caster bolt with your index finger, use a 9/16" open end wrench to remove the nylock hex nut on top of the caster assembly.
- 3. Using the brake ring, lift up on the base assembly and pull the caster assembly down to remove it.
- 4. Reverse steps 1–3 to install the new caster.

RELEASE PEDAL ADJUSTMENT

- 1. Manually disengage the release pedal swivel (item J on page 33) from the release pedal assembly.
- To increase the release rod engagement with the release valve, turn the release pedal swivel clockwise on the threaded release rod.
- 3. To decrease the release rod engagement with the release valve, turn the release pedal swivel counterclockwise on the threaded release rod.

NOTE

If the pedal swivel assembly is threaded too far onto the release rod, the release valve will be partially activated and the jack will drift.

BRAKE ROD REMOVAL

Required Tools:

Hammer 7/32" Punch String or Bungee Cords

Fifth Wheel Base

- 1. Pump the litter up to full height.
- 2. Lift the base hood and support it from the litter using string or bungee cords.
- 3. Remove the hex head cap screws connecting the brake rod supports to the base frame.
- 4. Remove the bolt connecting the drive link assembly to the fifth wheel cam.
- 5. Remove the rue ring cotter and clevis pin connecting the rod end link to the side control link.
- 6. Remove the rue ring cotter connecting the drive link assembly to the bearing pivot support on the base frame (under the brake ring weldment).
- 7. Remove the three hex washer head screws holding the brake rod assembly to the base frame.
- 8. Remove the slotted spring pins connecting the butterfly "V" pedals, drive link assemblies and side control link to the brake rod.
- Reverse steps 1–8 to reinstall the brake rod. When reinstalling the brake rod supports, torque the hex head cap screws to 12–15 ft.–lbs.

CAUTION

When reattaching the brake rod assembly to the base frame, set the torque specs **no higher** than 15 ft.–lbs. or damage could occur to the bolts.

Big Wheel Base

- 1. Pump the litter up to full height.
- 2. Lift the base hood and support it from the litter using string or bungee cords.
- 3. With the brake/steer pedal in the steer position, remove the clevis pin and rue ring cotter connecting the brake rod to the brake rod drive link at each end of the stretcher.
- 4. Remove the two clevis pins and rue ring cotters connecting the brake rods to the drive arm at the center of the base near the cam bracket assembly.
- 5. Pull on the butterfly "V" pedals to remove the brake rods from the base.
- 6. Reverse steps 1–5 to reinstall the brake rod.

SIDE CONTROL BRAKE ROD REMOVAL

Required Tools:

Hammer 7/32" Punch Needle Nose Pliers String or Bungee Cords

Fifth Wheel Base

- 1. Pump the litter up to full height.
- 2. Lift the base hood and support it from the litter using string or bungee cords.
- 3. Remove the rue ring cotter and clevis pin connecting the rod end link to the side control link.
- 4. Remove the four bolts holding the brake rod assembly to the base frame and remove the entire assembly.
- 5. Using a hammer and 7/32" punch, drive the slotted spring pin out of the butterfly "V" pedal on the patient's left side and remove the pedal,
- 6. Using a hammer and 7/32" punch, drive the slotted spring pin out of the hard stop in the center of the support weldment.
- 7. Using a hammer and 7/32" punch, drive out the slotted spring pin connecting the side control link to the side control brake rod on the patient's right side.
- 8. Pull on the butterfly "V" pedal on the patient's right side to remove the side control brake rod from the base.
- 9. Reverse steps 1–8 to reinstall the brake rod. When reinstalling the assembly, torque the hex head cap screws to 12–15 ft.–lbs.

CAUTION

When reattaching the brake rod assembly to the base frame, set the torque specs **no higher** than 15 ft.–lbs. or damage could occur to the bolts.

Big Wheel Base

- 1. Pump the litter up to full height.
- 2. Lift the base hood and support it from the litter using string or bungee cords.
- 3. Using a hammer and 7/32" punch, drive the groove pin out of the butterfly "V" pedal on the patient's left side and remove the pedal.
- 4. Using a hammer and 7/32" punch, drive out the groove pin connecting the side control link to the side control brake rod.
- 5. Pull on the butterfly "V" pedal on the patient's right side to remove the side control brake rod from the base.
- 6. Reverse steps 1–5 to reinstall the brake rod.

BRAKE RING REMOVAL

Required Tools:

9/16" Socket w/Extension 3/8" Drive Ratchet Needle-Nose Pliers String or Bungee Cord

- 1. Pump the litter up to full height.
- 2. Lift the base hood and support it from the litter using string or bungee cords.
- 3. Using needle–nose pliers, unhook the extension springs from the top of the base caster tubes.
- 4. Remove the plastic caster covers.
- 5. While putting pressure on the caster carriage bolt, use a 9/16" socket and a 3/8" drive ratchet to remove the caster nut on both sides of the stretcher.
- 6. Remove the casters.
- 7. Remove the brake rod (see procedure).
- 8. Remove the cotter pin from the clevis pin in the center of the brake ring weldment.
- 9. Remove the cotter pin from the bearing pivot support.
- 10. Remove the 3/4" nylock hex nut from the bearing pivot support.
- 11. Remove the drive link assembly.
- 12. Pull the brake ring down and out away from the stretcher base frame.
- 13. Reverse steps 1–12 to reinstall the brake ring.

FOOT END RELEASE PEDAL REPLACEMENT

Required Tools: Needle Nose Pliers

- 1. Apply the stretcher brakes.
- 2. Disconnect the release pedal return springs from the foot end release pedals.
- 3. Remove the rue ring cotters and the clevis pins connecting the foot end release pedals to the mounting bracket.
- 4. Rotate the pedals upward.
- 5. Remove the rue ring cotters connecting the head end and foot end release rods to the foot end release pedals and remove the pedals.
- 6. Reverse steps 2-5 to install the new pedals.

FOOT END RELEASE PEDAL ROD REMOVAL

Required Tools: Needle Nose Pliers

- 1. Remove the foot end release pedal (see procedure above).
- 2. Remove the snap in nyliners holding the foot end pedal release rods in the pedal mounting bracket.
- 3. Unsnap the foot end pedal release rods from the white plastic release rod brackets.
- 4. Dislodge the side control release pedal swivels from the studs on the side control release pedal weldments.
- 5. Remove the foot end pedal release rods.
- 6. Reverse steps 1–5 to reinstall the pedal rods.

FIFTH WHEEL ASSEMBLY REMOVAL

Required Tools:

1/2" Socket

3/8" Drive Ratchet

- 1. Using a 1/2" socket and 3/8" drive ratchet, remove the 1/2" bolt holding the fifth wheel cam drive link and fifth wheel drive link to the fifth wheel cam.
- 2. Remove the two 1/2" bolts holding the fifth wheel mounting bracket to the base frame weldment.
- 3. Remove the fifth wheel assembly.
- 4. Reverse steps 1 and 2 to reinstall the fifth wheel.

BIG WHEEL REMOVAL

Required Tools:

Large Standard Screwdriver

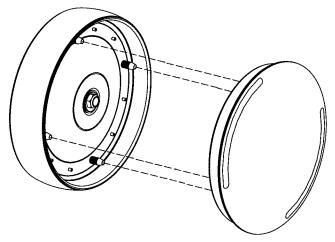
Small Standard Screwdriver

String or Bungee Cords

- 1. Lift the base hood and separate the Velcro holding it to the base frame. Support the hood from the litter using bungee cords so it is out of the way.
- 2. Using a large, standard screwdriver, pop off the big wheel cover.
- 3. Using a small, standard screwdriver, remove the spiral retaining ring from the groove on the Big Wheel axle.
- 4. Remove the Big Wheel.
- 5. Reverse steps 1-4 to reinstall the Big Wheel.

BIG WHEEL HUBCAP REMOVAL

Required Tools: Large Standard Screwdriver



1. Using a large standard screwdriver, pry evenly around the entire edge of the Big Wheel hubcap until it pops off the mounting studs on the wheel.

CAUTION

Do not attempt to pull off the hubcap after prying up only one side. Damage to the slots on the hubcap or the mounting studs on the wheel could result.

2. To reinstall the hubcap, place it on the wheel, aligning the slots in the hubcap with the mounting studs on the wheel. Press down evenly on the edges of the hubcap until it snaps into place.

BIG WHEEL CARRIAGE ASSEMBLY REMOVAL

Required Tools: 1/2" Socket 3/8" Drive Ratchet Needle–Nose Pliers

- 1. Remove the litter top from the stretcher (see page 17).
- 2. Lift the base hood off the base frame.
- 3. With the brake/steer pedal in the steer position, remove the clevis pin and rue ring cotter connecting the brake rod to the brake rod drive link at each end of the stretcher.
- 4. Remove the two clevis pins and rue ring cotters connecting the brake rods to the drive arm at the center of the base near the cam bracket assembly.
- 5. Pull the brake shafts straight out away from the base.
- 6. Remove the four hex washer head screws holding the cam bracket assembly to the base frame and remove the cam bracket assembly.

NOTE

On a base with 4–sided brakes, remove the rue ring cotter and clevis pin connecting the side control big wheel linkage assembly to the yoke weldment on the end control brake pad at the foot end of the stretcher.

- 7. Remove the two hex washer head screws holding the carriage weldment to the base frame and remove the carriage assembly.
- 8. Reverse steps 1–7 to reinstall the carriage assembly.

BIG WHEEL CAM GAS SPRING DAMPENER REMOVAL

Required Tools:

1/2" Socket 3/8" Drive Ratchet Needle–Nose Pliers

- 1. Remove the litter top from the stretcher (see page 17).
- 2. Lift the base hood off the base frame.
- 3. Remove the two clevis pins and rue ring cotters connecting the brake rods to the drive arm at the center of the base near the cam bracket assembly.
- 4. Pull the brake shafts straight out away from the base.
- 5. Remove the four hex washer head screws holding the cam bracket assembly to the base frame and remove the cam bracket assembly.
- 6. Remove the rue ring cotter from the dampener mounting pin and remove the pin.
- 7. Lift up on the (patient) left side of the cam bracket and remove the rue ring cotter holding the dampener to the dampener arm and remove the dampener.
- 8. Reverse steps 1–7 to install the new dampener.

SIDE CONTROL BIG WHEEL LINKAGE ASSEMBLY REMOVAL

Required Tools:

1/4" Punch Hammer Needle-Nose Pliers String or Bungee Cords

- 1. Pump the litter up to full height.
- 2. Lift the base hood and support it from the litter using string or bungee cords.
- 3. Using a hammer and 1/4" punch, drive out the slotted spring pin connecting the butterfly "V" pedal on the patient's right side to the side control wheel axle.
- 4. Remove the butterfly "V" pedal and set it aside.
- 5. Using the hammer and 1/4" punch, drive out the slotted spring pin holding the side control Big Wheel linkage yoke weldment to the side control wheel axle.
- 6. Pull straight out on the patient's left side butterfly "V" pedal and remove the side control wheel axle.
- 7. Using needle–nose pliers, remove the hair pin cotter and washer holding the toggle pivot plate to the side control Big Wheel carriage assembly.
- 8. Remove the rue ring cotter and clevis pin connecting the side control Big Wheel linkage rod end link to the end control brake rod.
- 9. Remove the side control Big Wheel linkage assembly and set it aside.
- 10. Reverse steps 1–9 to reinstall the linkage assembly.

REMOVAL OF EXCESS AIR (VACUUM) FROM THE HYDRAULIC SYSTEM

- 1. Verify all hydraulic linkages are secure and operating properly.
- 2. Using the pump pedal, actuate the system several times to force the air through the system. The jack should now raise properly.

JACK DESCENT RATE ADJUSTMENT

Required Tools: Screwdriver Bungee Cords (or equivalent)

- 1. Pump the litter up to full height.
- 2. Lift the base hood, separating the hood from the base frame. Support the hood from the litter using bungee cords so it is out of the way.
- The descent rate needle valve is on the base of the jack. Turning the needle valve clockwise, with a screwdriver, will decrease the rate of descent. Turning it counterclockwise will increase the rate of descent.
- 4. Remove the bungee cords supporting the base hood and secure the hood to the base frame.

NOTE

The larger percentage of a patient's weight is located in the torso area. Adjust descent rate accordingly. The jack descent rate is preset at the factory and adjustment is not recommended.

HEAD END HYDRAULIC JACK REMOVAL

Required Tools: 1/2" Socket w/Extension 3/8" Drive Ratchet

- 1. Remove the litter top from the stretcher (see page 17).
- 2. Using a 1/2" socket with extension and a 3/8" drive ratchet, remove the two hex head screws holding the jack base to the stretcher base frame.
- 3. Remove the two hex head screws holding the jack reservoir clamp to the base frame and remove the clamps.
- 4. Lift straight up on the pump connecting rod and disconnect the pump piston from the connecting rod.
- 5. Disconnect the pump pedal swivel from the release pedal mounting plate.
- 6. Remove the head end release rod from the release valve assembly.
- 7. Using a 1/2" socket with extension and a 3/8" drive ratchet, remove the two hex head screws holding the jack base to the stretcher base frame.
- 8. Lift out the jack assembly.
- 9. To reinstall the jack, install the bolts on the jack and reservoir clamp but do not tighten them fully.
- 10. Reinstall the pump connecting rod and release rod.
- 11. Depress the pump pedal fully (to the floor). This will properly locate the jack onto the base frame.
- 12. Tighten the bolts on the jack and reservoir clamp.
- 13. Pump up the litter and apply weight to verify the jacks hold and do not drift.

NOTE

The jack descent rate is preset at the factory and adjustment is not recommended.

FOOT END HYDRAULIC JACK REMOVAL (BASE WITH DUAL CONTROLS)

Required Tools:

1/2" Socket 3/8" Drive Ratchet Pliers

- 1. Remove the litter top from the stretcher (see page 17).
- 2. Lift the base hood off the base frame.
- 3. Remove the two hex washer head screws and washers connecting the pump pedal link to the foot end pump pedal assembly and pump connecting rod.
- 4. Remove the foot end release rod from the release valve on the jack assembly by dislodging the release pedal swivel from the pins on the release pedal weldment.
- 5. Dislodge the jack pump piston from the pump connecting rod.
- 6. Remove the two hex washer head screws holding the reservoir clamp.
- 7. Remove the jack assembly.
- 8. Reverse steps 1–7 to install the new jack.

NOTE

The jack descent rate is preset at the factory and adjustment is not recommended.

FOOT END HYDRAULIC JACK REMOVAL (BASE WITH 3-SIDED CONTROLS)

Required Tools:

1/2" Socket 3/8" Drive Ratchet Pliers

- 1. Remove the litter top from the stretcher (see page 17).
- 2. Lift the base hood off the base frame.
- 3. Remove the two hex washer head screws and washers connecting the pump pedal link to the foot end pump pedal assembly and pump connecting rod.
- 4. Remove the foot end pump pedal return spring.
- 5. Remove the cotter pin from the center of the foot end pump pedal assembly and slide out the pivot pin.
- 6. Slide the foot end pump pedal assembly up and over the foot end mounting bracket.
- 7. Remove the four hex washer head screws fastening the foot end mounting bracket to the base frame and set the bracket aside.
- 8. Remove the foot end release rod from the release valve on the jack assembly by dislodging the release pedal swivel from the pins on the release pedal weldment.
- 9. Dislodge the jack pump piston from the pump connecting rod.
- 10. Remove the two hex washer head screws holding the reservoir clamp.
- 11. Remove the jack assembly.
- Reverse steps 1–11 to install the new jack.

NOTE

The jack descent rate is preset at the factory and adjustment is not recommended.

FOOT END HYDRAULIC JACK REMOVAL (BIG WHEEL BASE WITH 3-SIDED CONTROLS)

Required Tools:

1/2" Socket 3/8" Drive Ratchet Pliers

- 1. Remove the litter top from the stretcher (see page 17).
- 2. Lift the base hood off the base frame.
- Remove the hair pin cotter and washer connecting the side control Big Wheel linkage toggle pivot plates to the side control Big Wheel carriage weldment.
- 4. Remove the rue ring cotter and clevis pin connecting the side control Big Wheel rod end link to the yolk weldment on the end control brake rod.
- 5. Remove the Big Wheel carriage assembly (see page 12).
- 6. Remove the two hex washer head screws and washers connecting the pump pedal link to the foot end pump pedal assembly and pump connecting rod.
- 7. Remove the foot end pump pedal return spring.
- 8. Remove the cotter pin from the center of the foot end pump pedal assembly and slide out the pivot pin.
- 9. Slide the foot end pump pedal assembly up and over the foot end mounting bracket.
- Remove the four hex washer head screws fastening the foot end mounting bracket to the base frame and set the bracket aside.
- 11. Remove the foot end release rod from the release valve on the jack assembly by dislodging the release pedal swivel from the pins on the release pedal weldment.
- 12. Dislodge the jack pump piston from the pump connecting rod.
- 13. Remove the two hex washer head screws holding the reservoir clamp.
- 14. Remove the jack assembly.
- 15. Reverse steps 1–11 to install the new jack.

NOTE

The jack descent rate is preset at the factory and adjustment is not recommended.

PNEUMATIC FOWLER ADJUSTMENT

Required Tools:

3/32" Hex Allen Wrench 9/16" Box End Wrench 5/16" Hex Allen Wrench

Adjustment Procedure:

- 1. Refer to drawings 1211-31-10 & 1211-31-20 (page 81 & 82) for parts reference.
- 2. For easier access, move Fowler to 75° or higher.
- 3. Using a 3/32" hex Allen wrench, remove set screws (K on page 82), located in center of yokes (item Y on page 82).
- 4. Using a 9/16" box end wrench and 5/16" hex Allen wrench, remove the cap screws (item A on page
- 81) flat washers (item C) and hex nuts (item D) holding the gas cylinders (item K) to the litter frame.
- 5. To adjust the Fowler, turn the gas cylinder 1 to 2 turns counterclockwise if the Fowler will not move and 1 to 2 turns clockwise if the Fowler will not hold its position.
- 6. Replace the cap screw. Lower the Fowler approximately 10 to 20°. Release the Fowler handle and apply weight to the Fowler to ensure it will hold its position. If the Fowler will not lower or does not hold its position, repeat step 5.
- 7. When the Fowler is properly adjusted, replace the washers (item C on page 81) and hex nuts (item D) to secure the pivot bolts.
- 8. Using thread locktite, reinstall set screws (item K on page 82).

LITTER TOP REMOVAL

Required Tools:

1/2" Socket w/Extension 3/8" Drive Ratchet Standard Screwdriver

- 1. Using the foot pedal, pump up the litter top to full height.
- 2. Remove the stretcher mattress
- 3. Remove the round, black hole plugs from the jack supports at each end of the litter to expose the jack support tube truss head screws.
- 4. Using a 1/2" socket, and a 3/8" drive ratchet, remove the truss head screws holding the jack support tubes to the jack shafts.
- 5. Thread a 7/16–20 fine thread bolt far enough into the top of the jack supports to separate the litter top from the jack shaft.
- 6. With the assistance of another person, lift the litter straight up to remove it from the jack shafts and set it aside.

Quick Reference Replacement Parts List

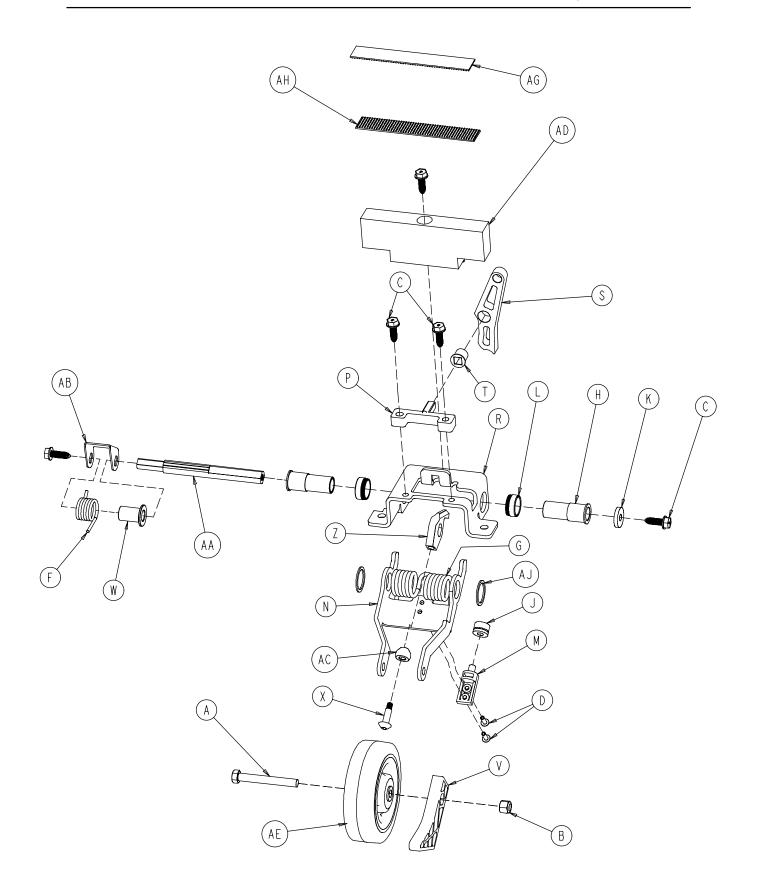
PART NAME	PART NUMBER
Cam Replacement Kit, Big Wheel	1040-700-003
Foot Board/Chartholder	0926-040-000
Foot Extension/Defibrillator Tray Assembly	1010-050-100
Head/Foot Board Assembly (2)	0946-029-100
Head Board/Push Bar (1231)	1211-139-010
Head Board/Push Bar (1731)	1711–139–010
Hydraulic Jack, Constant Descent	0753-002-001
Hydraulic Jack, Variable Descent	0753-002-070
Instrument/Serving Tray	1052-129-000
I.V. Caddy	1050-001-100
I.V. Pole, Standard Removable	0390-025-000
I.V. Pole, 2-Stage Permanently Attached, Head End (1231)	1211-110-000
I.V. Pole, 2-Stage Permanently Attached, Head End (1731)	1711-110-000
I.V. Pole, 2-Stage Permanently Attached, Foot End (1231)	1211-112-000
I.V. Pole, 2-Stage Permanently Attached, Foot End (1731)	1711-112-000
I.V. Pole, 3-Stage Permanently Attached, Head End (1231)	1211-111-000
I.V. Pole, 3-Stage Permanently Attached, Head End (1731)	1711-111-000
I.V. Pole, 3–Stage Permanently Attached, Foot End (1231)	1211-113-000
I.V. Pole, 3-Stage Permanently Attached, Foot End 1231/1731	1711–113–000
I.V. Pole, Tethered (1231)	1211-117-000
I.V. Pole, Tethered (1731)	1711–117–000
Mattress, 3" Black Staph Chek® (1731)	1501-048-106
Mattress, 4" Black Staph Chek® (1731)	1501-047-106
Mattress, 3" Low Friction (1231)	1059-326-140
Mattress, 3" Low Friction (1731)	1059-329-140
Mattress, 4" Low Friction (1231)	1059-426-140
Mattress, 4" Low Friction (1731)	1059-429-140
Mattress, 3" Enhanced Comfort (1231)	1001-048-106
Mattress, 4" Enhanced Comfort (1231)	1001-047-106
Paint, Touch–Up, Gloss Black, Bottle w/Brush	7000-001-322
Paint, Touch-Up, Gloss Black, Spray Can	7000-001-319
Paint, Touch–Up, Gray, Bottle w/Brush	7000-001-320
Paint, Touch-Up, Gray, Spray Can	7000-001-317
Restraint Strap, 2 Piece	0390-019-000
Restraint Strap, Ankle	0946-043-100
Restraint Strap, Chest	1010-058-000
Restraint Strap, Wrist	0946-044-100
Siderail Pads	1001-052-000
Wheel Cover Replacement Kit	1010-056-200

0753-006-110 Retractable Fifth Wheel Base Assembly



Item	Part No.	Part Name	Qty.
Α	0023-288-000	Hex Washer Hd. Screw	2
В	(page 20)	Fifth Wheel Assembly	1
С	0753-006-148	Cam Bearing	1
D	0023-305-000	Hex Hd. Cap Screw	1

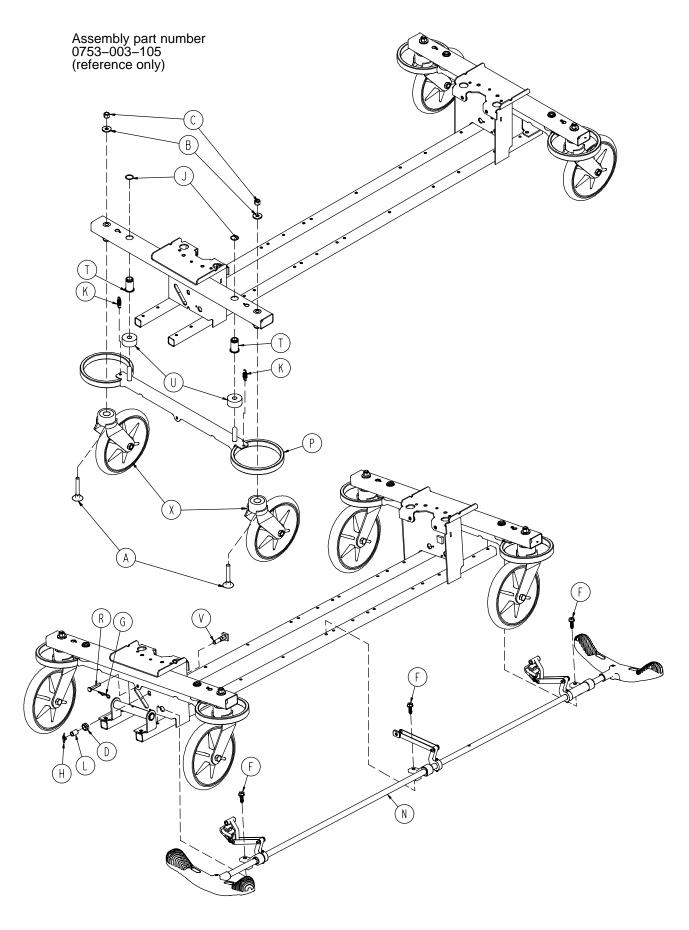
0753-006-130 Fifth Wheel Assembly



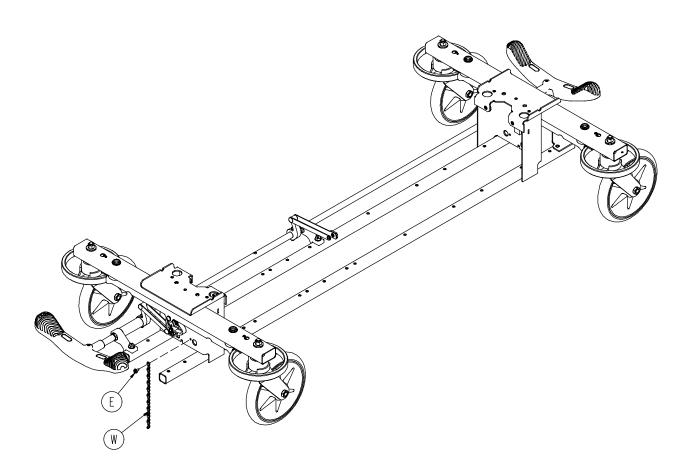
0753-006-130 Fifth Wheel Assembly

Item	Part No.	Part Name	Qty.
Α	0003-083-000	Hex Hd. Cap Screw	1
В	0016-035-000	Nylock Hex Nut	1
С	0023-288-000	Hex Washer Hd. Screw	5
D	0025-050-000	Rivet	2
F	0753-006-074	Torsion Spring	1
G	0753-006-075	Torsion Spring	1
Н	0753-006-097	Drive Shaft Bearing	2
J	0753-006-106	Dampener	1
K	0753-006-108	Thrust Washer	1
L	0753-006-115	Bearing	2
M	0753-006-120	Bumper Mounting Pin	1
N	0753-006-126	Wheel Bracket	1
Р	0753-006-133	Cam Pivot Block	1
R	0753-006-134	Fifth Wheel Mounting Bracket	1
S	0753-006-142	Fifth Wheel Cam	1
T	0753-006-143	Cam Bearing	1
V	0753-006-149	5th Wheel Ramp	1
W	0753-006-152	Spring Spacer	1
Χ	0753-006-153	Roller Stem	1
Z	0753-006-198	Drive Pin	1
AA	0753-006-223	Drive Shaft	1
AB	0753-006-227	Return Spring Hook	1
AC	0753-006-277	Roller	1
AD	0753-010-045	Hood Standoff	1
AE	1210-001-147	Wheel	1
AG	0753-006-280	Dual Lock	1
AH	0753-006-281	Dual Lock	1
AJ	0011-360-000	Washer	2

Base Assembly w/Standard Brakes (Fifth Wheel Base)

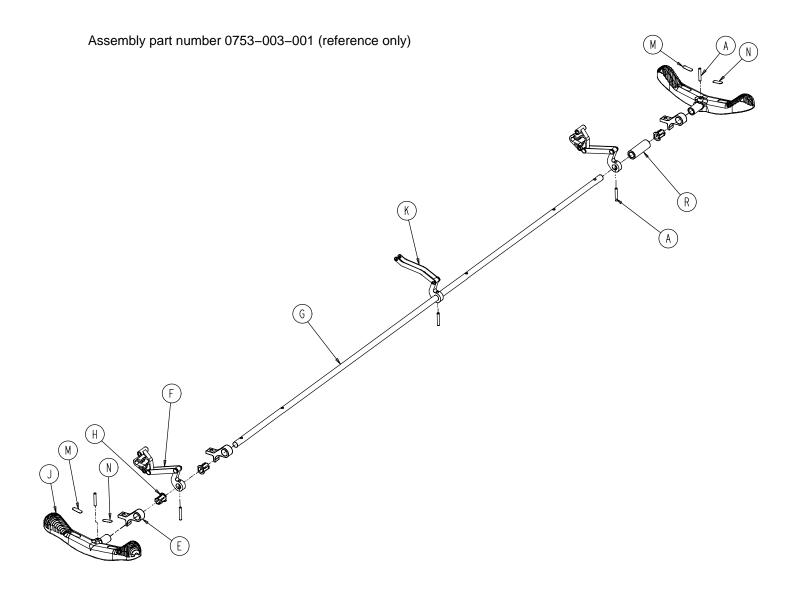


Base Assembly w/Standard Brakes (Fifth Wheel Base)



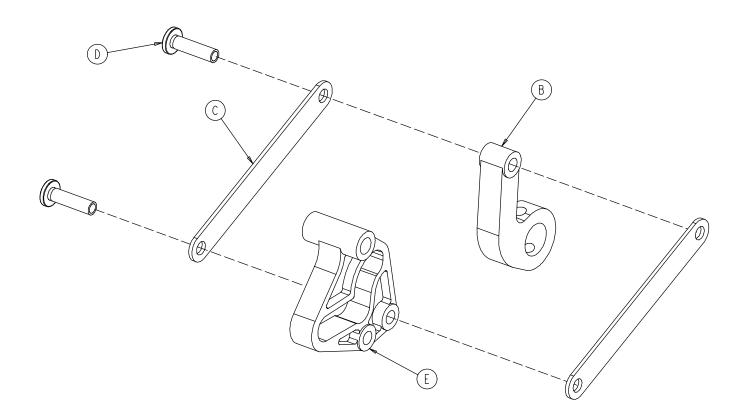
Item	Part No.	Part Name	Qty.
Α	0005-039-000	Step Bolt	4
В	0011-262-000	Washer	4
С	0016-035-000	Nylock Hex Nut	4
D	0016-049-000	Nylock Hex Nut	2
E	0023-025-000	Hex Washer Hd. Screw	1
F	0023-288-000	Hex Washer Hd. Screw	3
G	0027-012-000	Hitch Pin	2
Н	0027-022-000	Rue Ring Cotter	2
J	0028-037-000	External Retaining Ring	4
K	0038-439-000	Extension Spring	4
L	0081-037-000	Plane Bearing	2
M	0753-001-001	Base Frame	1
N	(page 24)	Brake Rod Assembly	1
Р	0753-003-006	Brake Ring	2
R	0753-003-066	Clevis Pin	2
T	0753-003-079	Caster Tube Brake Pin Guide	4
U	0753-003-121	Brake Cushion	4
V	0753-003-230	Bearing Pivot Support	2
W	0753-010-012	Ground Chain	1
Χ	(page 27)	Caster Assembly	4

Brake Rod Assembly



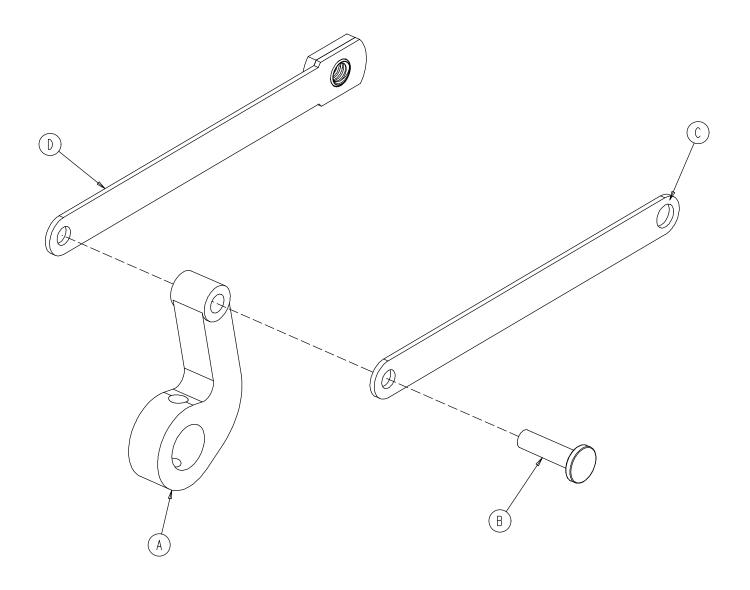
Item	Part No.	Part Name	Qty.
Α	0026-067-000	Slotted Spring Pin	2
Е	0753-003-004	Brake Rod Support	3
F	(page 25)	Drive Link Assembly	2
G	0753-003-014	Brake Rod	1
Н	0753-003-015	Nyliner	3
J	0753-003-099	Butterfly "V" Pedal	2
K	(page 26)	Drive Link Assembly	1
M	1210-201-335	Red Brake Label	2
N	1210-201-336	Green Steer Label	2
R	0753-003-133	Retainment Spacer	1

0753–003–010 Drive Link Assembly



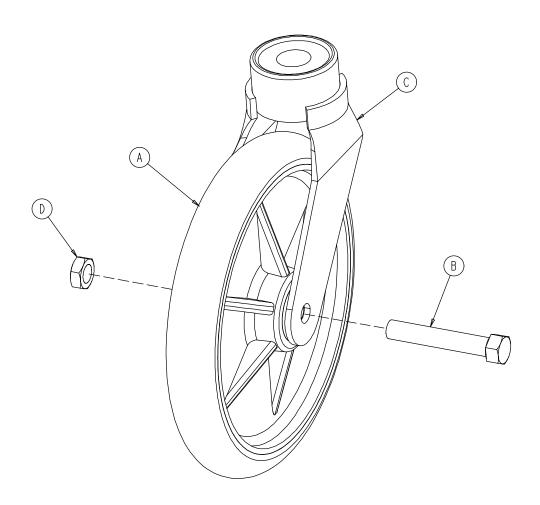
Item	Part No.	Part Name	Qty.
В	0753-003-011	Brake Rod Drive Link	1
С	0753-003-061	Brake Cam Drive Link	2
D	0753-003-098	Flat Hd. Semi-Tubular Rivet	2
E	0753-003-102	Brake Cam	1

0753-006-135 Drive Link Assembly



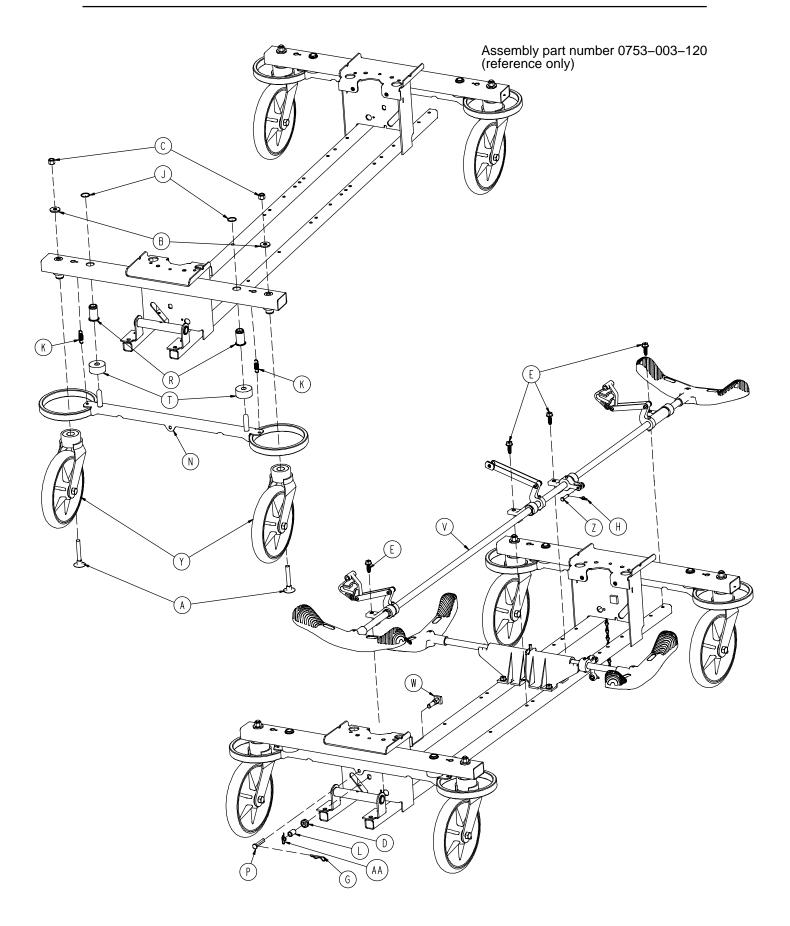
Item	Part No.	Part Name	Qty.
Α	0753-003-011	Brake Rod Drive Link	1
В	0753-003-098	Semi-Tubular Rivet	1
С	0753-006-122	5th Wheel Cam Drive Link	1
D	0753-006-147	Fifth Wheel Drive Link	1

0753-010-020 8" Caster Assembly

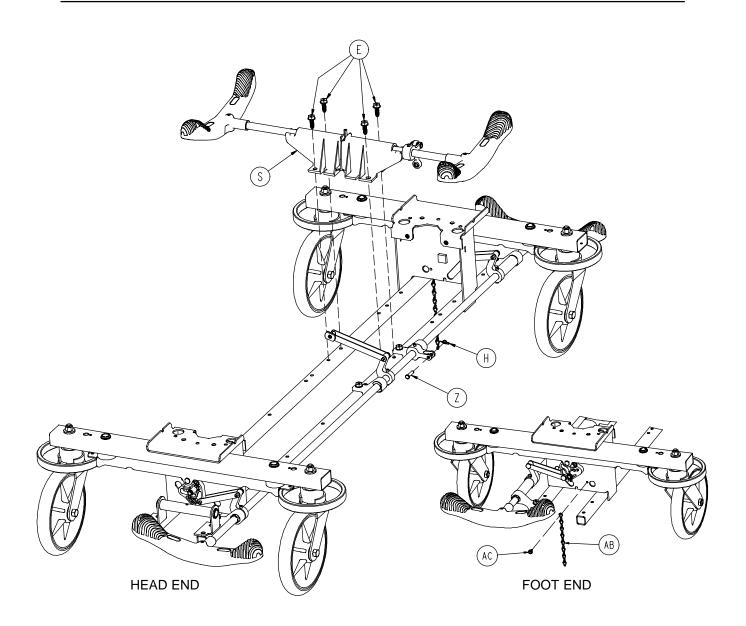


Item	Part No.	Part Name	Qty.
Α	0715-002-025	Wheel	1
В	0003-099-000	Hex Hd. Cap Screw	1
С	0753-010-021	Caster Horn w/Bearing	1
D	0016-060-000	Centerlock Nut	1

Base Assembly with 4–Sided Brakes

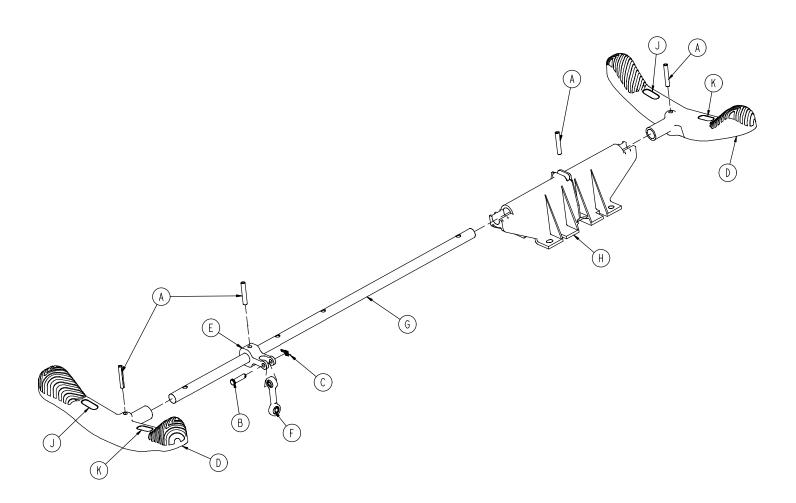


Base Assembly with 4–Sided Brakes



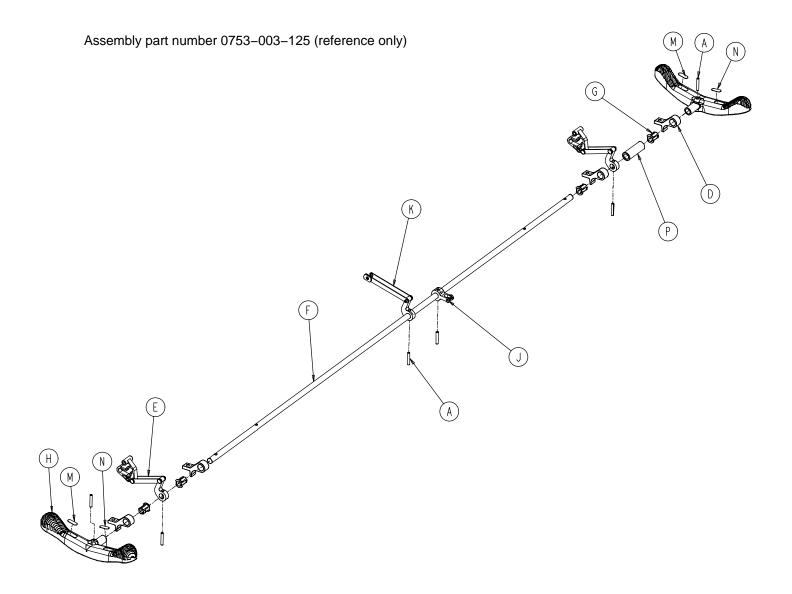
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	0005-044-000	Step Bolt	4	Р	0753-003-066	Clevis Pin	2
В	0011-262-000	Washer	4	R	0753-003-079	Brake Pin Guide	4
С	0016-035-000	Nylock Hex Nut	4	S	(page 30)	Side Brake Rod Ass'y	1
D	0016-049-000	Nylock Hex Nut	2	T	0753-003-121	Brake Cushion	4
Е	0023-288-000	Hex Washer Hd. Screw	8	V	(page 31)	Brake Rod Assembly	1
G	0027-012-000	Hitch Pin	2	W	0753-003-230	Bearing Pivot Support	2
Н	0027-020-000	Rue Ring Cotter	1	Υ	(page 27)	Caster Assembly	4
J	0028-037-000	External Retaining Ring	4	Z	0026-340-000	Clevis Pin	1
K	0038-439-000	Extension Spring	4	AA	0027-022-000	Rue Ring Cotter Pin	2
L	0081-037-000	Roller Bearing	2	AB	0753-010-012	Ground Chain	1
M	0753-001-001	Base Weldment	1	AC	0023-025-000	H. Washer Hd. Tap. Scr.	1
N	0753_003_006	Brake Ring Weldment	2			•	

0753-003-210 Side Control Brake Rod Assembly



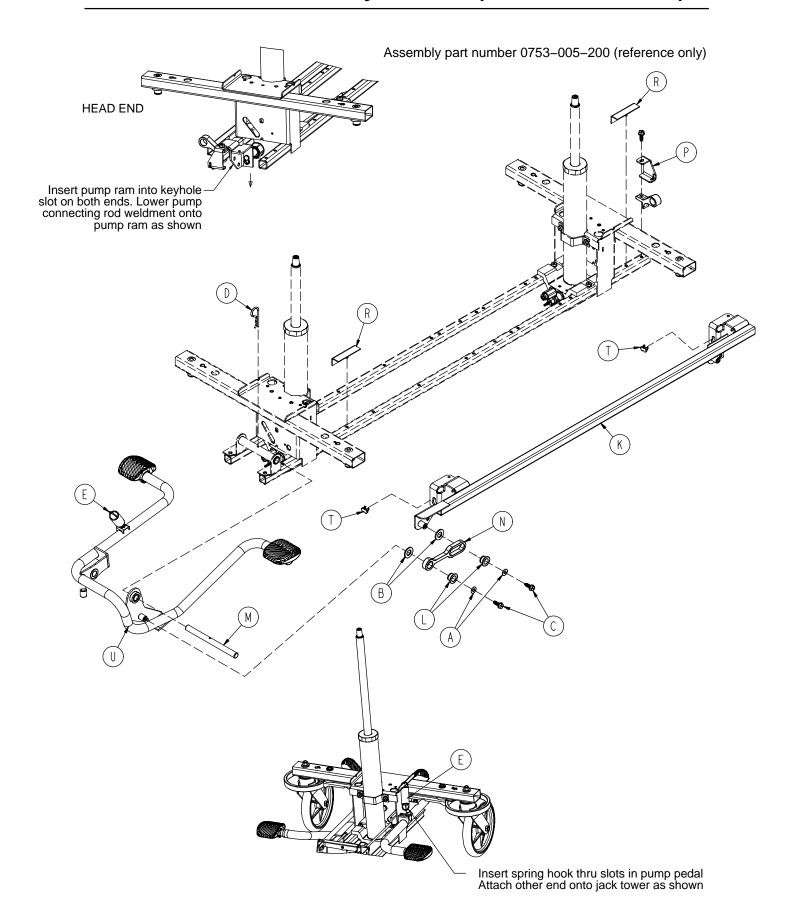
Item	Part No.	Part Name	Qty.
Α	0026-067-000	Slotted Spring Pin	4
В	0026-340-000	Clevis Pin	1
С	0027-020-000	Rue Ring Cotter	1
D	0753-003-099	Butterfly "V" Pedal	2
E	0753-003-112	Side Control Link	1
F	0753-003-117	Rod End Link	1
G	0753-003-119	Side Control Brake Rod	1
Н	0753-003-214	Shaft Support	1
J	1210-201-335	Red Brake Label	2
K	1210-201-336	Green Steer Label	2

Brake Rod Assembly

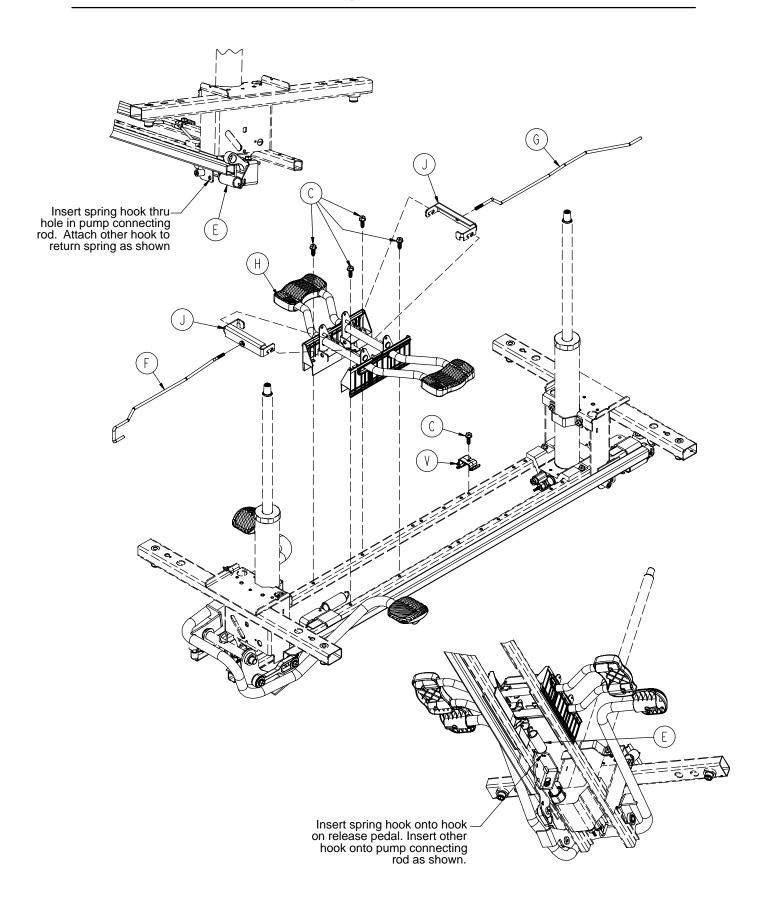


Item	Part No.	Part Name	Qty.
Α	0026-067-000	Slotted Spring Pin	6
D	0753-003-004	Brake Rod Support	4
Е	(page 25)	Drive Link Assembly	2
F	0753-003-014	Brake Rod	1
G	0753-003-015	Brake Rod Nyliner	4
Н	0753-003-099	Butterfly "V" Pedal	2
J	0753-003-112	Side Control Link	1
K	(page 26)	Drive Link Assembly	1
M	1210-201-335	Red Brake Label	2
N	1210-201-336	Green Steer Label	2
Р	0753-003-133	Retainment Spacer	1

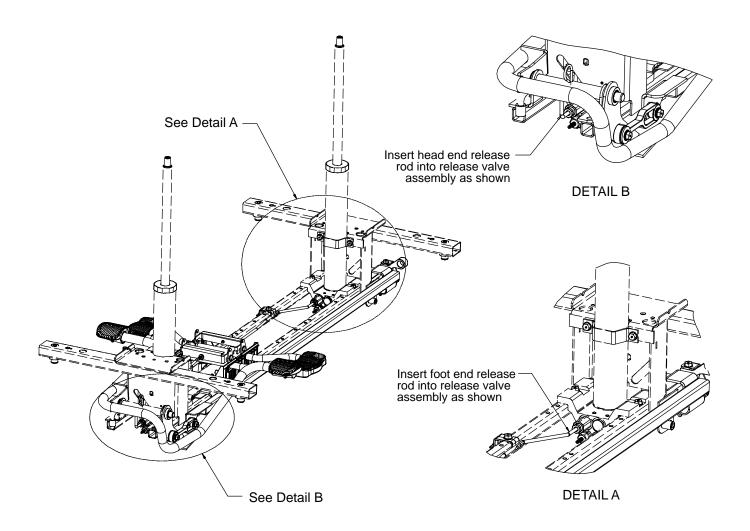
Base with Dual Side Hydraulics (Fifth Wheel Base)



Base with Dual Side Hydraulics (Fifth Wheel Base)

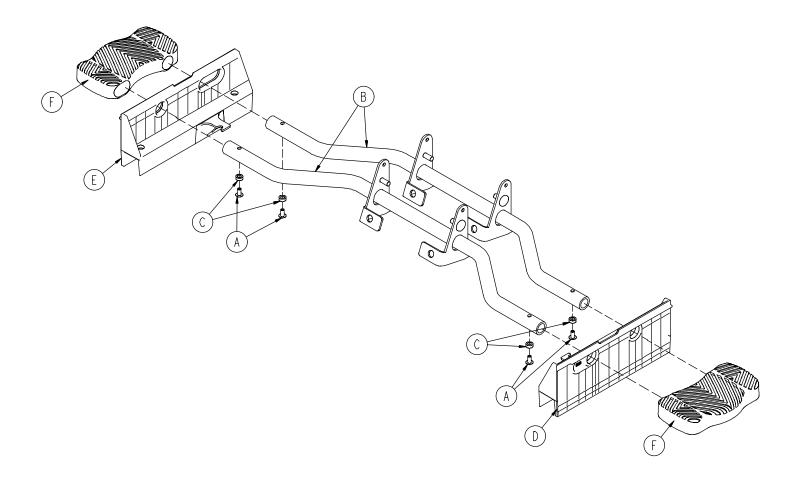


Base with Dual Side Hydraulics (Fifth Wheel Base)



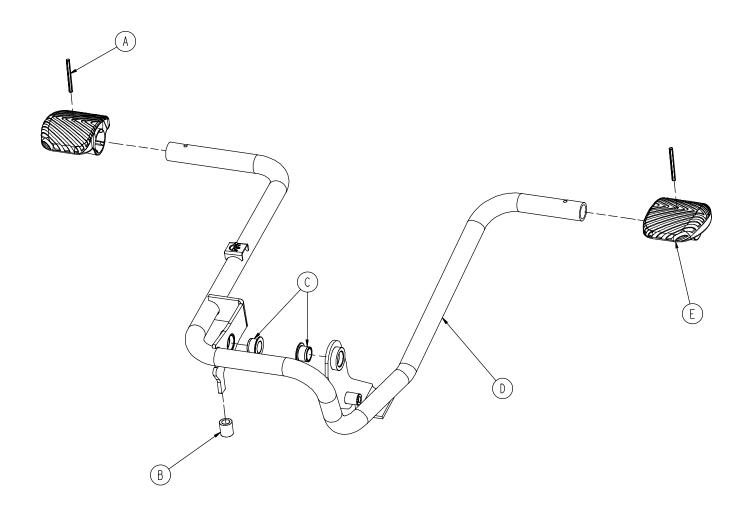
Item	Part No.	Part Name	Qty.
Α	0011-023-000	Washer	2
В	0014-071-000	Washer	2
С	0023-288-000	Hex Washer Hd. Screw	7
D	0027-031-000	Hair Pin Cotter	1
E	0038-497-000	Extension Spring	3
F	0753-004-014	Head End Release Rod	1
G	0753-004-015	Foot End Release Rod	1
Н	(page 35)	Release Pedal Assembly	1
J	0753-004-132	Release Pedal Swivel	2
K	0753-005-037	Pump Connecting Rod	1
L	0753-005-044	Pump Pedal Bushing	2
M	0753-005-074	Pivot Pin	1
N	0753-005-075	Pump Pedal Link	1
Р	0753-005-087	Return Spring Hook	1
R	0753-005-088	Wear Strip	2
Т	0753-005-089	Pump Ram Plug	2
U	(page 36)	Head End Pump Pedal Ass'y	1
V	0753-010-215	Release Rod Bracket	1

0753-004-101 Release Pedal Assembly



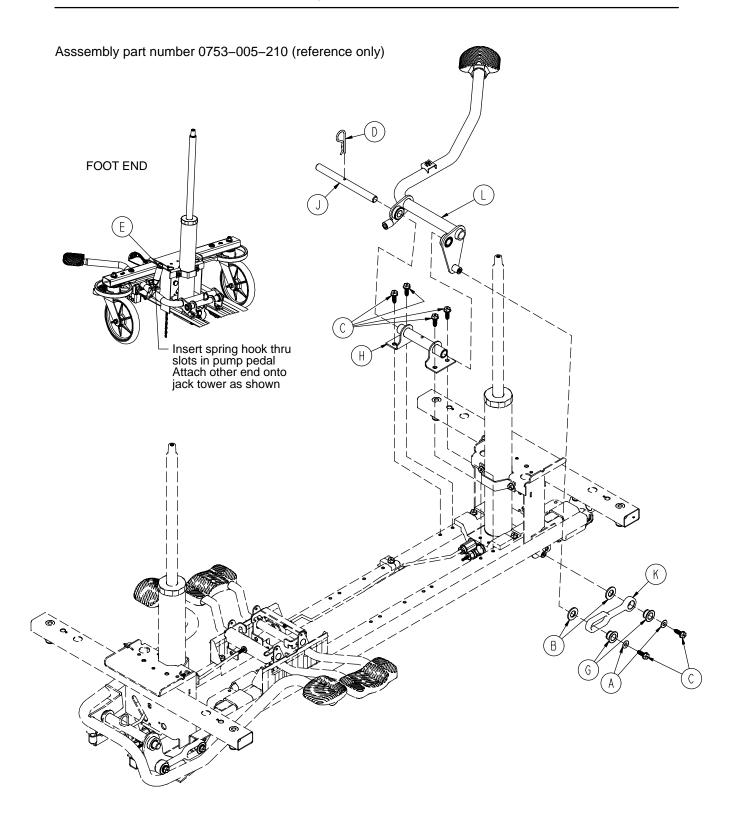
Item	Part No.	Part Name	Qty.
Α	0025-079-000	Rivet	4
В	0753-004-004	Release Pedal Weldment	2
С	0753-004-029	Release Pedal Standoff	4
D	0753-004-320	Release Pedal Support	1
Е	0753-004-32A	Release Pedal Support	1
F	1061–201–127	Short Uni-Pedal	2

0753-005-185 Head End Pump Pedal Assembly

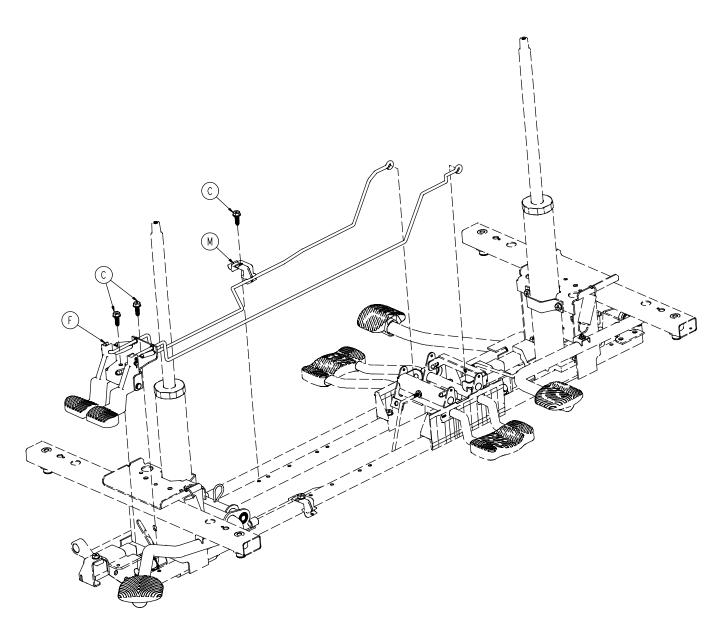


Item	Part No.	Part Name	Qty.
Α	0026-343-000	Groove Pin	2
В	0715-001-140	Vinyl Tube	1
С	0753-005-044	Pump Pedal Bushing	2
D	0753-005-180	Head End Pump Pedal Weldment	1
Е	0753-201-126	Pump Pedal	2

Base with 3-Side Hydraulics (Fifth Wheel Base)

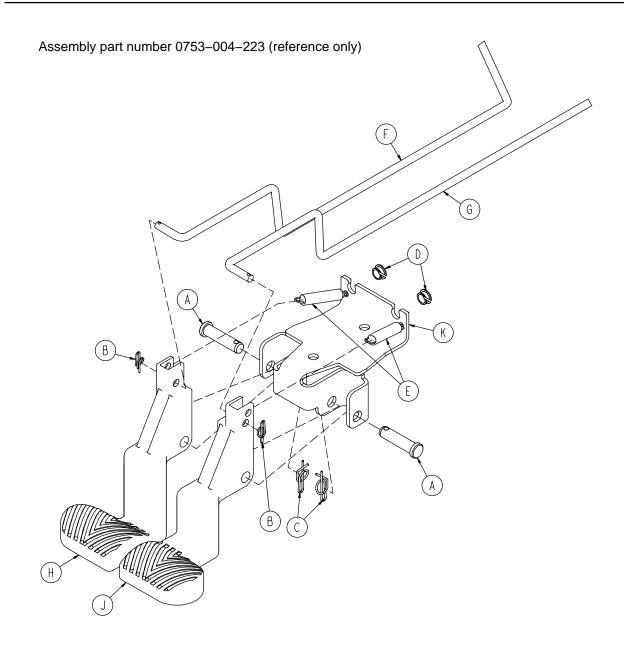


Base with 3-Side Hydraulics (Fifth Wheel Base)



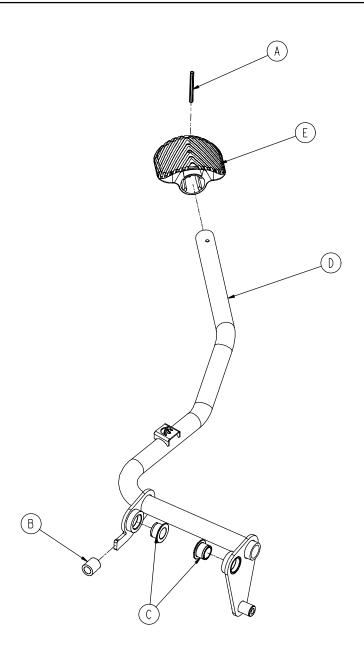
Item	Part No.	Part Name	Qty.
Α	0011-023-000	Washer	2
В	0014-071-000	Washer	2
С	0023-288-000	Hex Washer Hd. Screw	9
D	0027-031-000	Cotter Pin	1
Е	0038-497-000	Extension Spring	1
F	(page 39)	Foot End Release Pedal Ass'y	1
G	0753-005-044	Pump Pedal Bushing	2
Н	0753-005-063	Foot End Mtg. Bracket	1
J	0753-005-074	Pivot Pin	1
K	0753-005-075	Pump Pedal Link	1
L	(page 40)	Foot End Pedal/Brg. Ass'y	1
M	1040-010-215	Release Rod Bracket	1

Foot End Release Pedal Assembly



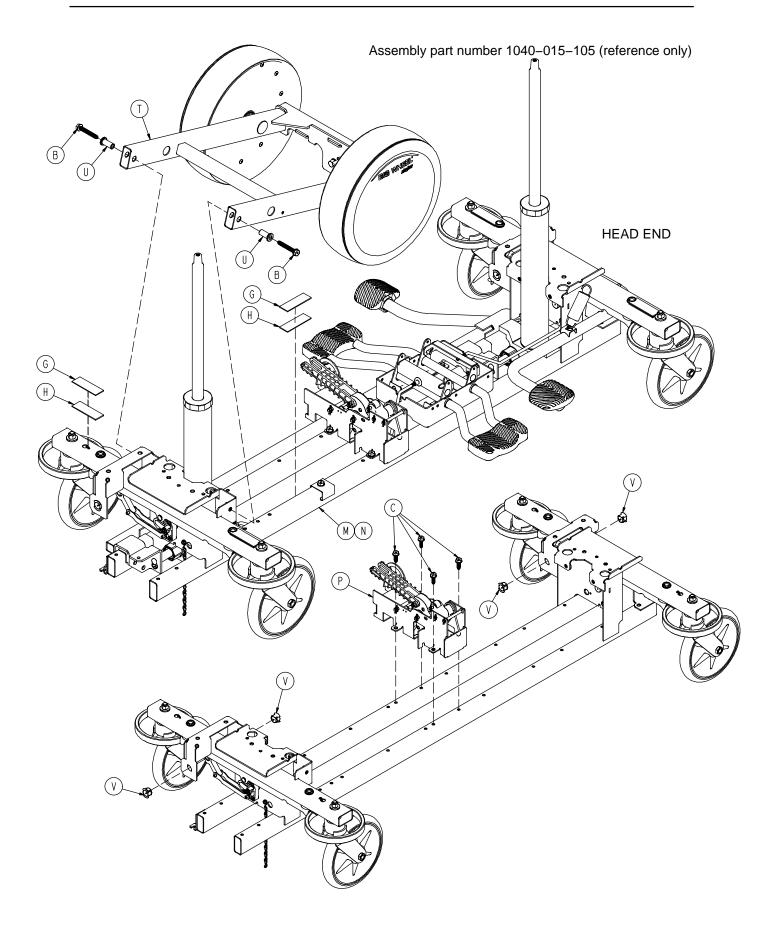
Item	Part No.	Part Name	Qty.
Α	0026-132-000	Clevis Pin	2
В	0027-020-000	Rue Ring Cotter	2
С	0027-022-000	Rue Ring Cotter	2
D	0052-822-000	Snap-In Nyliner	2
Е	0753-004-028	Release Pedal Return Spring	2
F	0753-004-038	Foot Release Rod	1
G	0753-004-039	Head Release Rod	1
Н	0753-004-124	Foot End Release Pedal, Left	1
J	0753-004-125	Foot End Release Pedal, Right	1
K	0753-004-422	Release Pedal Mtg. Bracket	1

0753-005-173 Foot End Pump Pedal Assembly

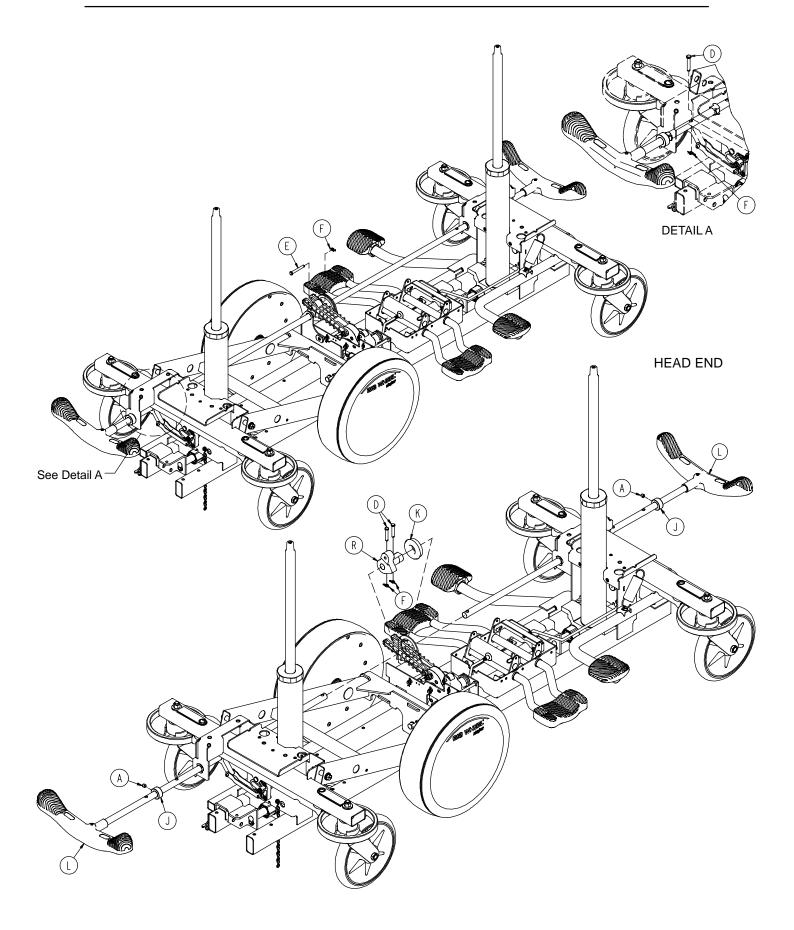


Item	Part No.	Part Name	Qty.
Α	0026-343-000	Groove Pin	1
В	0715-001-140	Clear Vinyl Tubing	1
С	0753-005-044	Pump Pedal Bushing	2
D	0753-005-171	Foot End Pedal Weldment	1
Е	0715-201-126	Plastic Pump Pedal	1

Big Wheel End Control Base Assembly



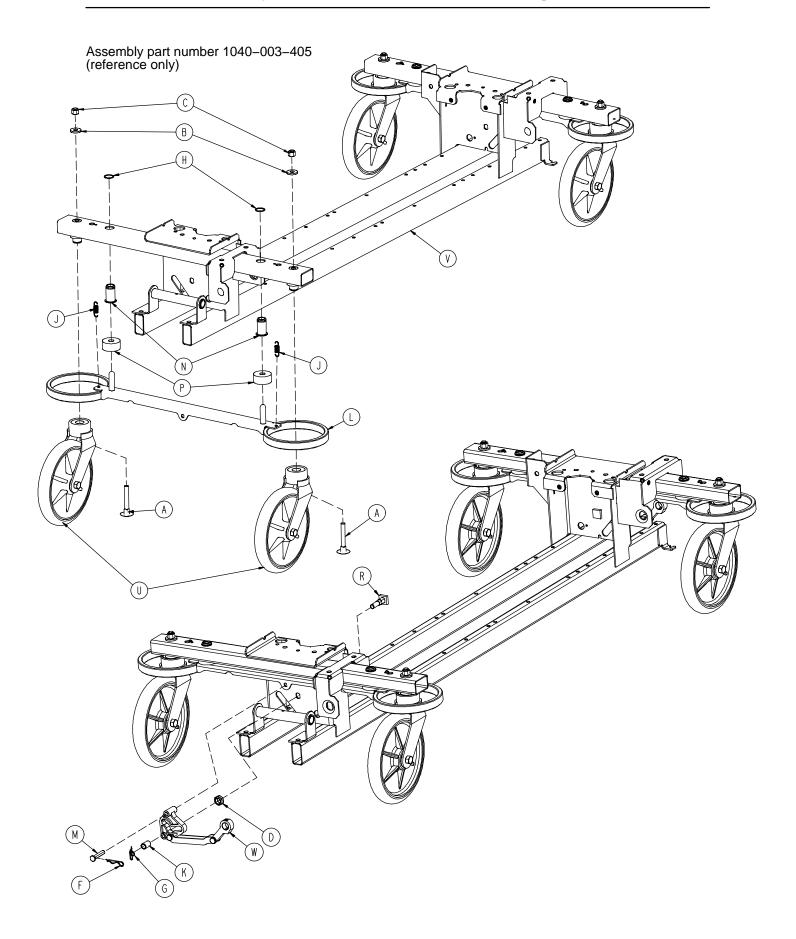
Big Wheel End Control Base Assembly



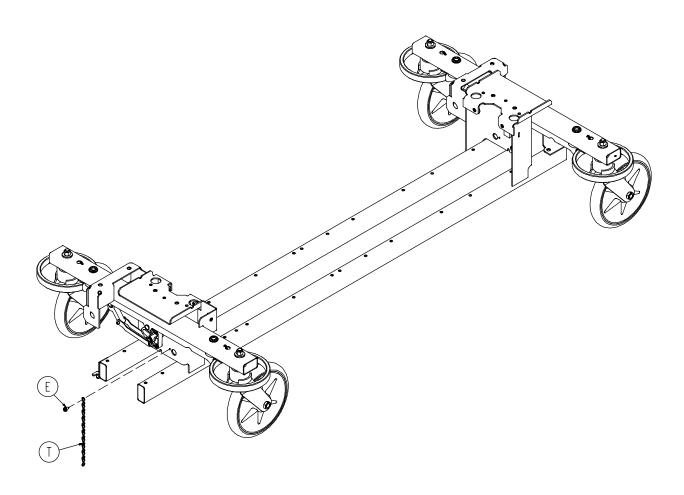
Big Wheel End Control Base Assembly

Item	Part No.	Part Name	Qty.
Α	0021-166-000	Set Screw	2
В	0023-150-000	Hex Washer Hd. Screw	2
С	0023-288-000	Hex Washer Hd. Screw	4
D	0026-273-000	Clevis Pin	4
E	0025-330-000	Clevis Pin	1
F	0027-020-000	Rue Ring Cotter	5
G	0029-007-000	Dual Lock	5
Н	0029-009-000	Dual Lock	5
J	0042-020-000	Collar	2
K	0081-330-000	Radial Bearing	1
L	(page 47)	Brake Rod Assembly	2
M	(page 44)	Base Assembly w/ Standard Brakes	1
N	(page 48)	Dual Sided Hydraulics	1
Р	(page 54)	Cam Bracket Assembly	1
R	1040-006-231	Drive Arm	1
Т	(page 56)	Big Wheel Carriage Assembly	1
U	1040-015-007	Carriage Pivot Bushing	2
V	1210-201-251	Insert	4

Base Assembly w/Standard Brakes (Big Wheel Base)

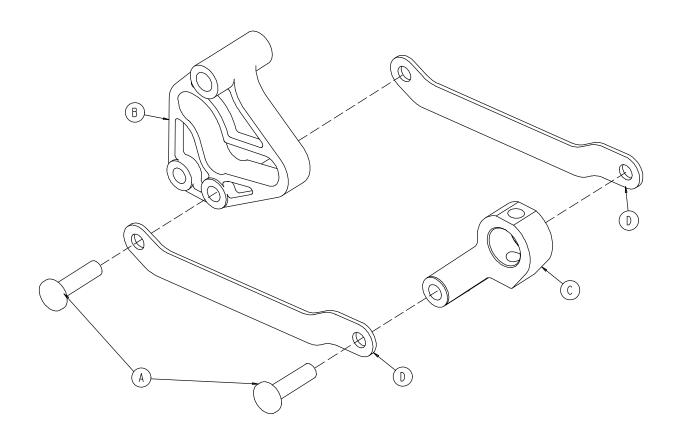


Base Assembly w/Standard Brakes (Big Wheel Base)



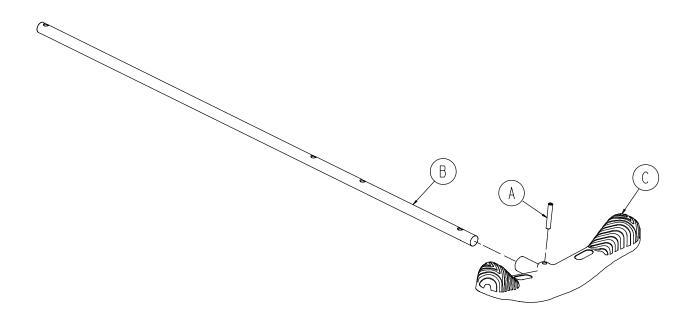
Item	Part No.	Part Name	Qty.
Α	0005-039-000	Step Bolt	4
В	0011-262-000	Washer	4
С	0016-035-000	Nylock Hex Nut	4
D	0016-049-000	Nylock Hex Nut	2
E	0023-025-000	Hex Washer Hd. Screw	1
F	0027-012-000	Hitch Pin	2
G	0027-022-000	Rue Ring Cotter Pin	2
Н	0028-037-000	External Retaining Ring	4
J	0038-439-000	Extension Spring	4
K	0081-037-000	Plane Bearing	2
L	0753-003-006	Brake Ring	2
M	0753-003-066	Clevis Pin	2
Ν	0753-003-079	Caster Tube Brake Pin Guide	4
Р	0753-003-121	Brake Cushion	4
R	0753-003-230	Bearing Pivot Support	2
T	0753-010-012	Ground Chain	1
U	(page 27)	Caster Assembly	4
V	1040-001-301	Base Frame	1
W	(page 46)	Drive Link Assembly	2

1040-003-185 Drive Link Assembly



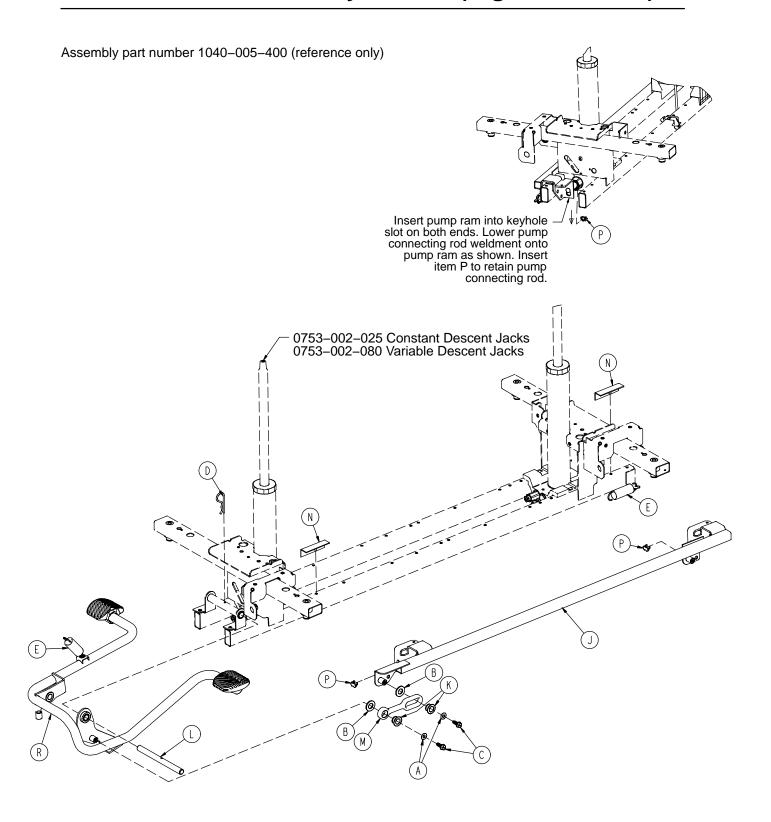
Item	Part No.	Part Name	Qty.
Α	0753-003-098	Semi-Tubular Rivet	2
В	0753-003-102	Brake Cam	1
С	1040-003-174	Brake Rod Drive Link	1
D	1040-003-076	Cam Drive Link	2

1040-003-191 Brake Rod Assembly (Big Wheel Base)

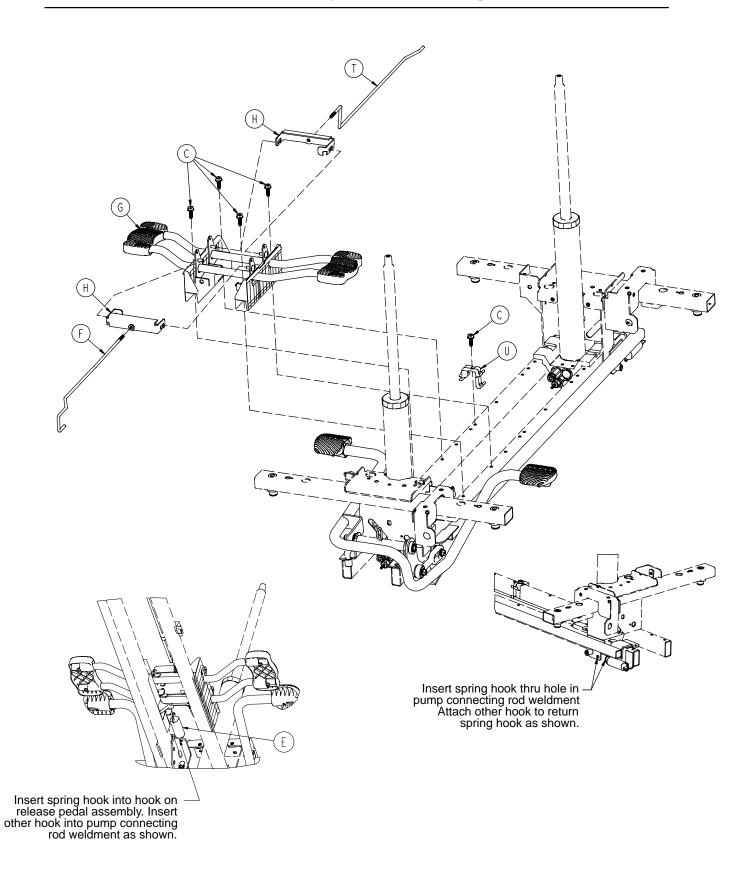


Item	Part No.	Part Name	Qty.
Α	0026-067-000	Slotted Spring Pin	1
В	1040-003-113	Brake Rod	1
С	0753-003-099	Butterfly "V" Pedal	1

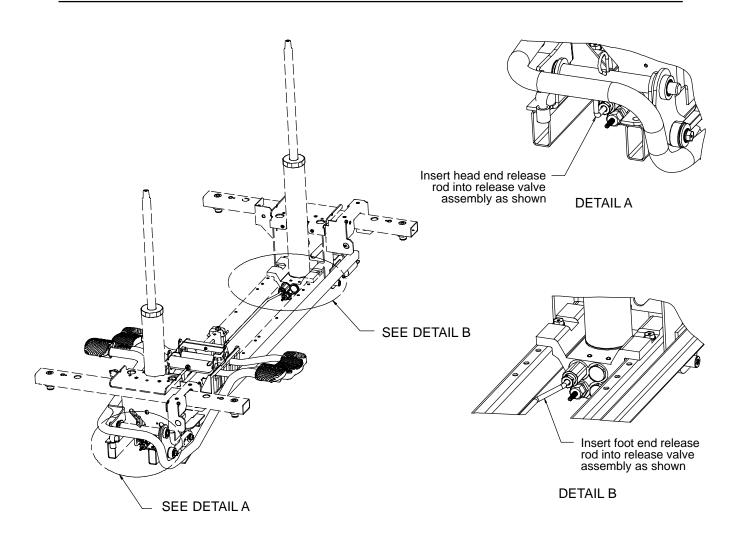
Base with Dual Side Hydraulics (Big Wheel Base)



Base with Dual Side Hydraulics (Big Wheel Base)



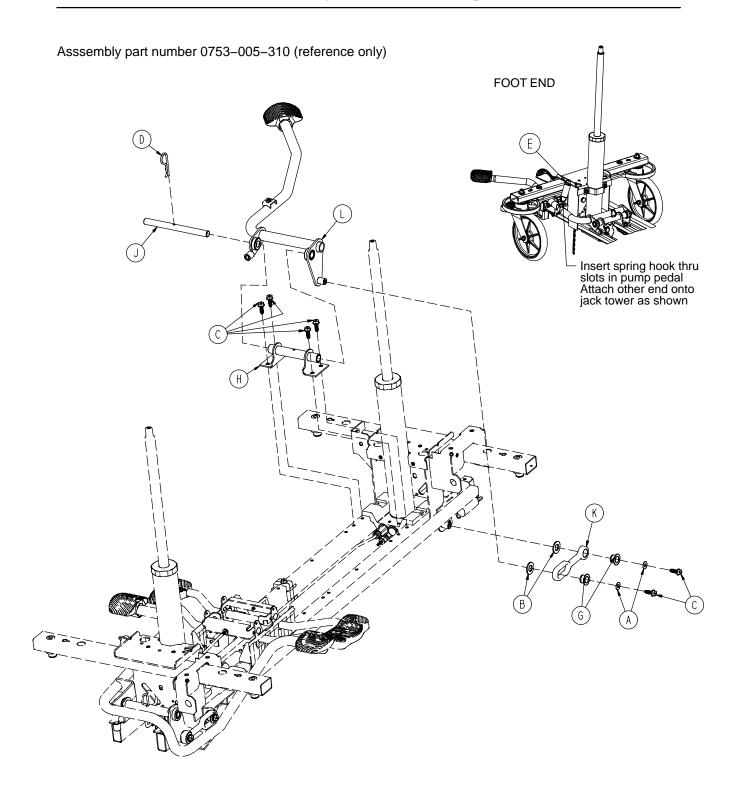
Base with Dual Side Hydraulics (Big Wheel Base)



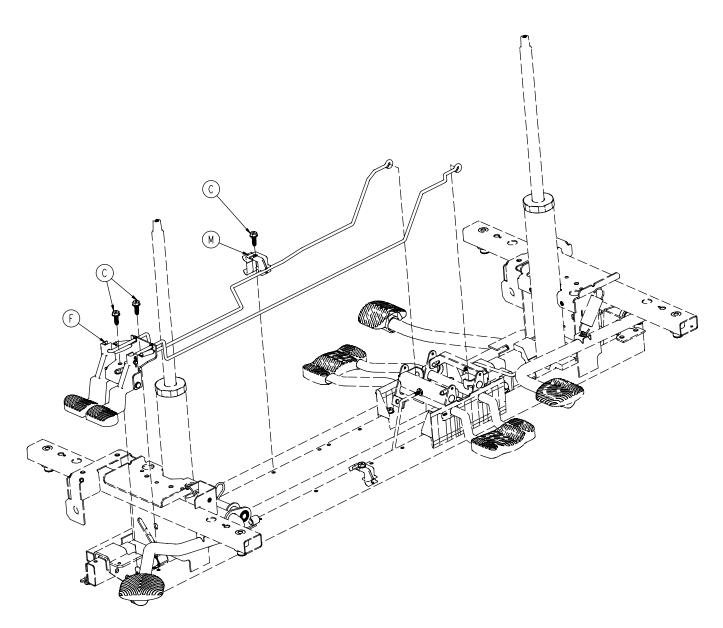
Item	Part No.	Part Name	Qty.
Α	0011-023-000	Washer	2
В	0014-071-000	Washer	2
С	0023-288-000	Hex Washer Hd. Screw	7
D	0027-031-000	Hair Pin Cotter	1
E	0038-497-000	Extension Spring	3
F	0753-004-014	Head End Release Rod	1
G	(page 35)	Release Pedal Assembly	1
Н	0753-004-132	Release Pedal Swivel	2
J	0753-005-037	Pump Connecting Rod	1
K	0753-005-044	Pump Pedal Bushing	2
L	0753-005-074	Pivot Pin	1
M	0753-005-075	Pump Pedal Link	1
N	0753-005-088	Wear Strip	2
Р	0753-005-089	Pump Ram Plug	2
R	(page 36)	Head End Pump Pedal Ass'y	1
Т	1040-004-015	Foot End Release Rod	1
U	1040-010-215	Release Rod Bracket	1

Notes

Base with 3-Side Hydraulics (Big Wheel Base)

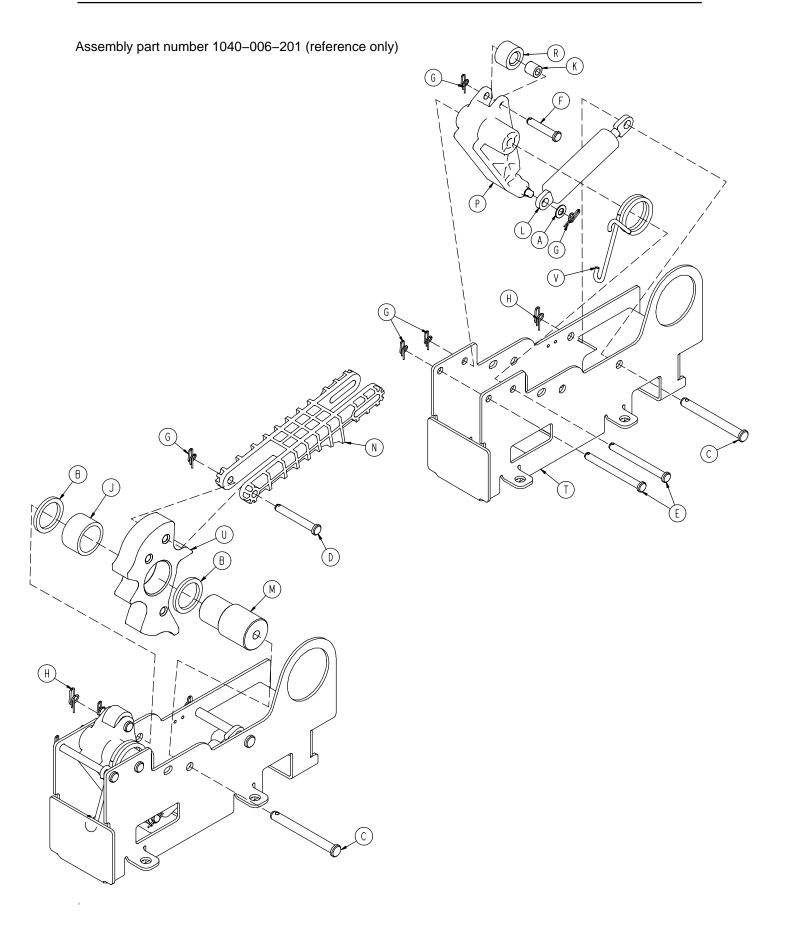


Base with 3-Side Hydraulics (Big Wheel Base)



Item	Part No.	Part Name	Qty.
Α	0011-023-000	Washer	2
В	0014-071-000	Washer	2
С	0023-288-000	Hex Washer Hd. Screw	9
D	0027-031-000	Cotter Pin	1
Е	0038-497-000	Extension Spring	1
F	(page 39)	Foot End Release Pedal Ass'y	1
G	0753-005-044	Pump Pedal Bushing	2
Н	0753-005-063	Foot End Mtg. Bracket	1
J	0753-005-074	Pivot Pin	1
K	0753-005-075	Pump Pedal Link	1
L	(page 40)	Foot End Pedal/Brg. Ass'y	1
M	1040-010-215	Release Rod Bracket	1

Cam Bracket Assembly

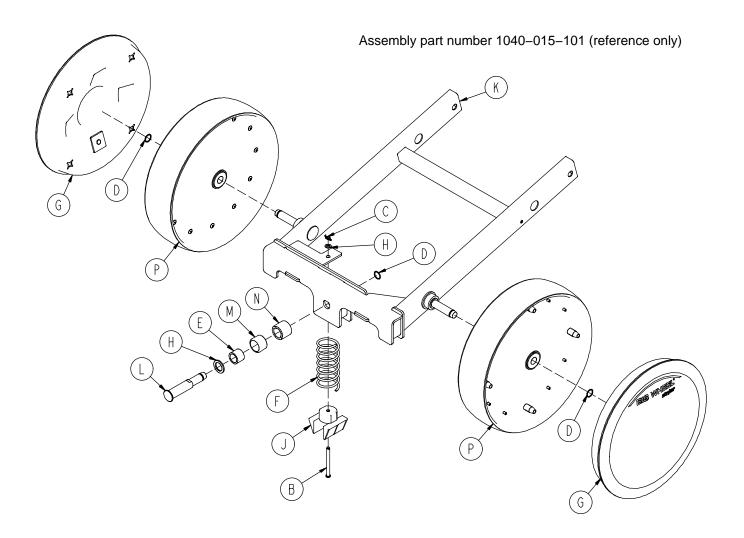


Cam Bracket Assembly

Item	Part No.	Part Name	Qty.
Α	0014-004-000	Washer	1
В	0014-063-000	Washer	2
С	0023-262-000	Clevis Pin	2
D	0026-330-000	Clevis Pin	1
E	0026-341-000	Clevis Pin	2
F	0026-349-000	Clevis Pin	1
G	0027-020-000	Rue Ring Cotter	5
Н	0027-025-000	Rue Ring Cotter	2
J	0081-400-000	Needle Bearing	1
K	0081-634-000	Needle Bearing	1
L	1040-006-209	Dampener	1
M	1040-006-141	Cam Pivot	1
N	1040-006-144	Drive Link	1
Р	1040-006-163	Dampener Arm	1
R	1040-006-171	Dampener Roller	1
T	1040-006-221	Cam Bracket	1
U	1040-006-313*	Lift Cam	1
V	1040-006-146	Torsion Spring	1

^{*} Cam Replacement Kit – part number 1040–700–003.

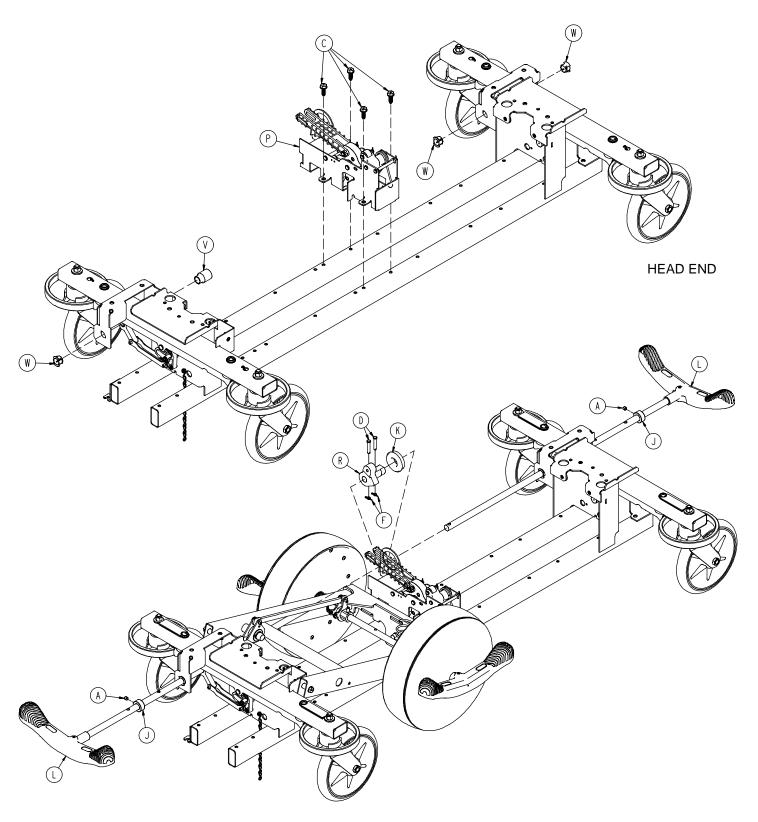
Big Wheel Carriage Assembly



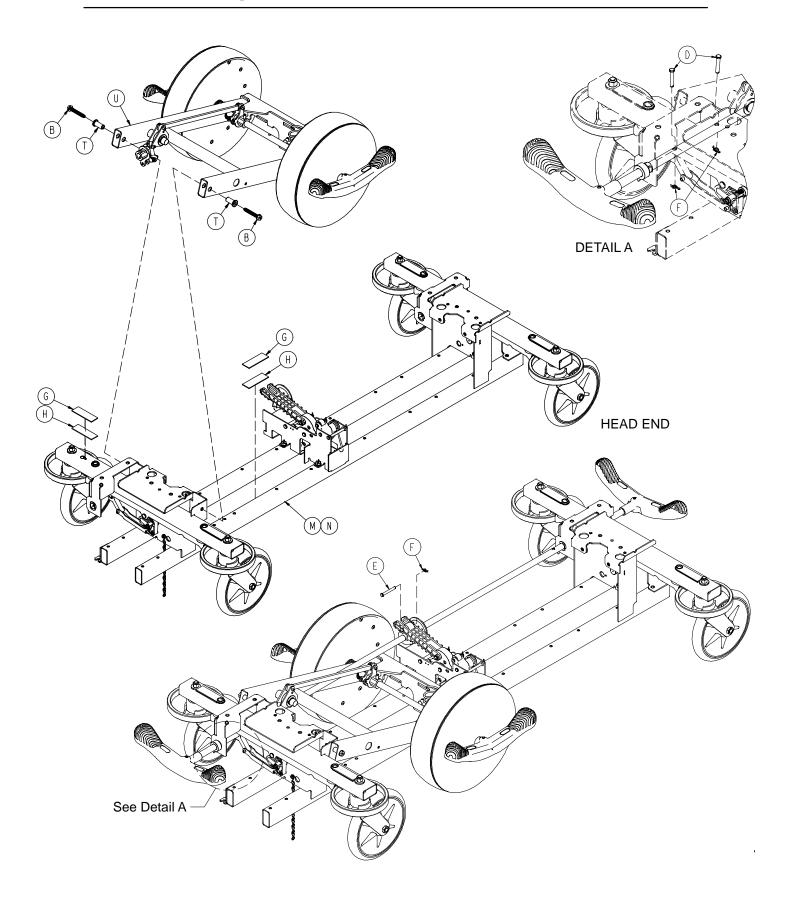
Item	Part No.	Part Name	Qty.
Α	0014-004-000	Washer	1
В	0026-341-000	Clevis Pin	1
С	0027-020-000	Rue Ring Cotter	1
D	0028-330-000	Spiral Retaining Ring	3
E	0081-011-000	Needle Bearing	1
F	1040-015-006	Carriage Return Spring	1
G	1040-015-030	Cover w/Counterweight	2
Н	1040-015-038	Washer	1
J	1040-015-053	Carriage Spring Retainer	1
K	1040-015-110	Carriage Weldment	1
L	1040-020-122	Cam Follower Pivot Pin	1
M	1040-020-128	Lift Cam Roller	1
N	1040-020-129	Carriage Roller Guide	1
Р	1210–301–619	Wheel Assembly	2

Big Wheel 4–Sided Control Base

Assembly part number 1040-025-105 (reference only)



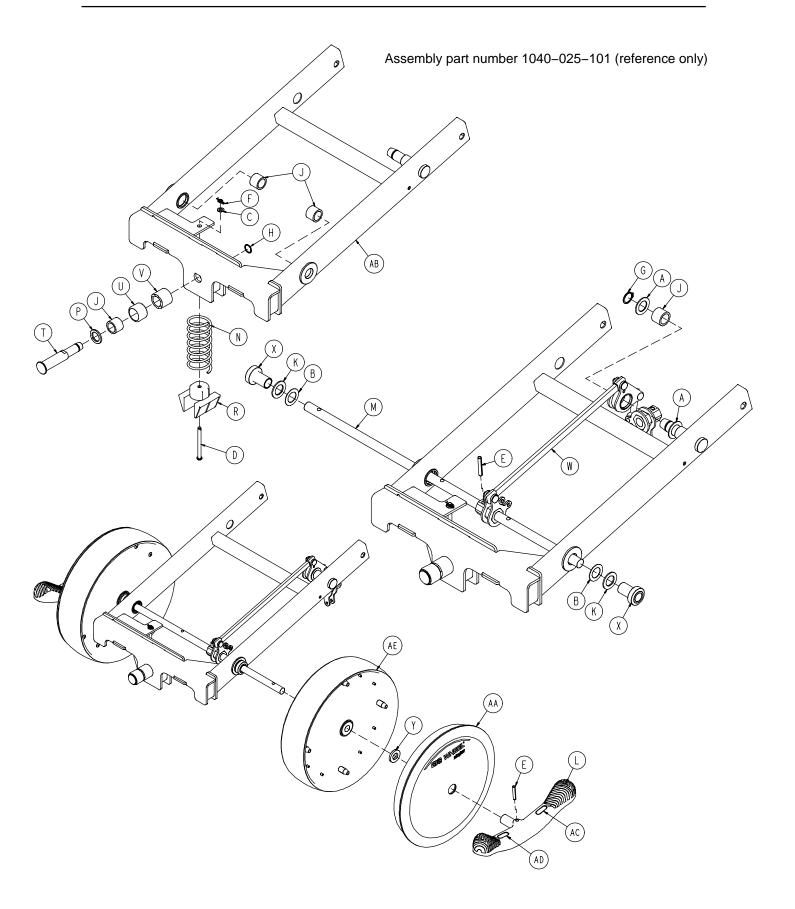
Big Wheel 4–Sided Control Base



Big Wheel 4–Sided Control Base

Item	Part No.	Part Name	Qty.
Α	0021-166-000	Set Screw	2
В	0023-150-000	Hex Washer Hd. Screw	2
С	0023-288-000	Hex Washer Hd. Screw	4
D	0026-273-000	Clevis Pin	5
Е	0026-330-000	Clevis Pin	1
F	0027-020-000	Rue Ring Cotter	6
G	0029-007-000	Dual Lock	5
Н	0029-009-000	Dual Lock	5
J	0042-020-000	Collar	2
K	0081-330-000	Radial Bearing	1
L	(page 47)	Brake Rod Assembly	2
M	(page 44)	Base Assembly w/ Standard Brakes	1
Ν	(page 48)	Dual Sided Hydraulics	1
Р	(page 54)	Cam Bracket Assembly	1
R	1040-006-231	Drive Arm	1
Т	1040-015-007	Carriage Pivot Bushing	2
U	(page 60)	Side Control Big Wheel Carriage Ass'y	1
V	1040-025-026	Brake Rod Bushing	1
W	1210-201-251	Insert	3

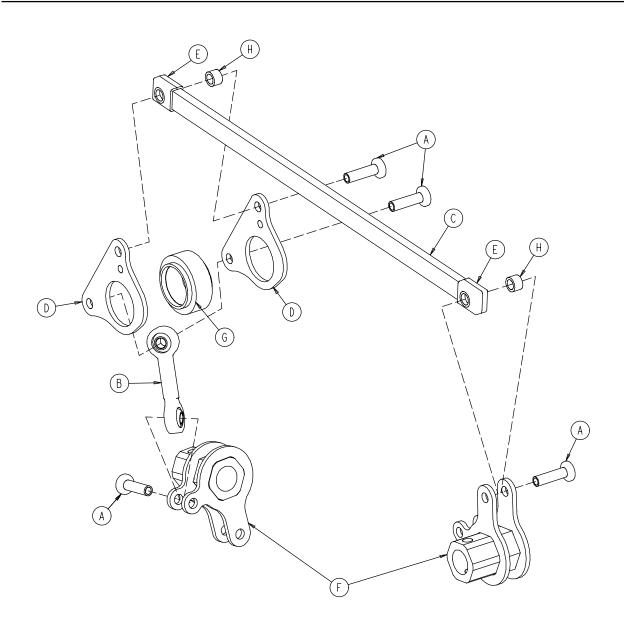
Side Control Big Wheel Carriage Assembly



Side Control Big Wheel Carriage Assembly

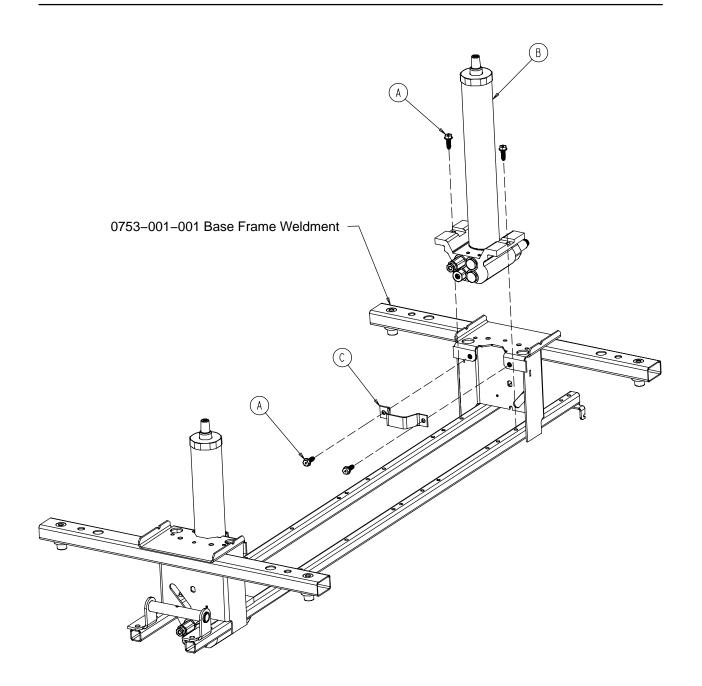
Item	Part No.	Part Name	Qty.
Α	0011-148-000	Washer	2
В	0011-525-000	Washer	2
С	0014-004-000	Washer	1
D	0026-341-000	Clevis Pin	1
E	0026-342-000	Groove Pin	3
F	0027-020-000	Rue Ring Cotter	1
G	0028-166-000	External Retaining Ring	1
Н	0028-330-000	External Retaining Ring	1
J	0081-011-000	Needle Bearing	4
K	0081-175-000	Thrust Bearing	2
L	0753-003-099	Butterfly "V" Pedal	2
M	0753-003-219	Side Control Brake Rod	1
N	1040-015-006	Carriage Return Spring	1
Р	1040-015-038	Washer	1
R	1040-015-053	Carriage Spring Retainer	1
T	1040-020-122	Cam Follower Pivot Pin	1
U	1040-020-128	Lift Cam Roller	1
V	1040-020-129	Carriage Roller Guide	1
W	(page 62)	Side Control Linkage Ass'y	1
Χ	1040-025-014	Side Control Wheel Spacer	2
Υ	1040-025-017	Side Control Pedal Spacer	2
AA	1040-025-030	Cover w/Counterweight	2
AB	1040-025-110	4-Sided Carriage	1
AC	1210-201-335	Red Brake Label	2
AD	1210-201-336	Green Steer Label	2
AE	1210-301-619	Wheel Assembly	2

1040-025-010 Side Control Big Wheel Linkage Ass'y



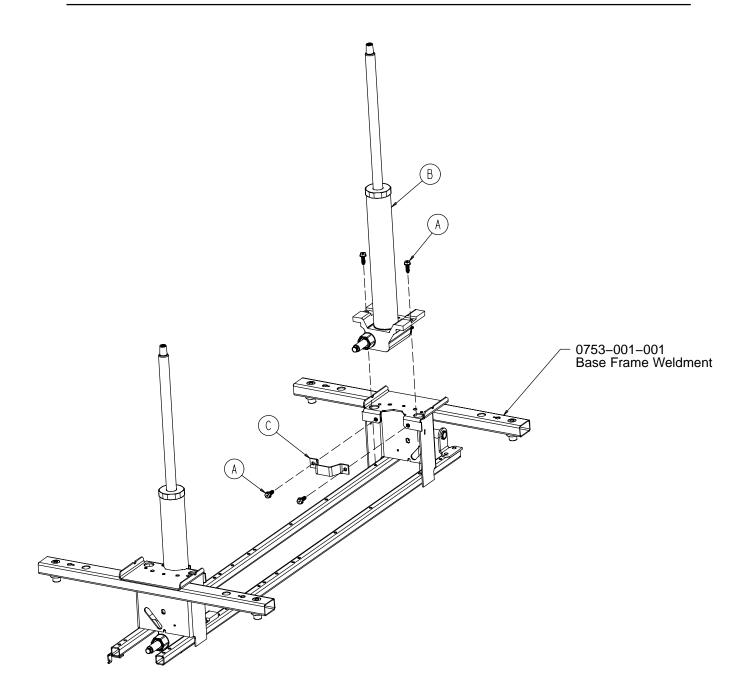
Item	Part No.	Part Name	Qty.
Α	0753-003-098	Flat Hd. Semi-Tubular Rivet	4
В	0753-003-117	Rod End Link	1
С	1040-025-011	Main Link	1
D	1040-025-013	Toggle Pivot Plate	2
Е	1040-025-016	Main Link Cover	2
F	1040-025-020	Yoke Weldment	2
G	1040-025-018	Toggle Pivot Spacer	1
Н	1040-025-027	Link Spacer	2

0753-002-080 Variable Descent Hydraulic Jack Option



Item	Part No.	Part Name	Qty.
Α	0023-288-000	Hex Washer Hd. Screw	8
В	0753-002-070	Variable Descent Jack Assembly	2
С	0753-010-007	Reservoir Clamp	2

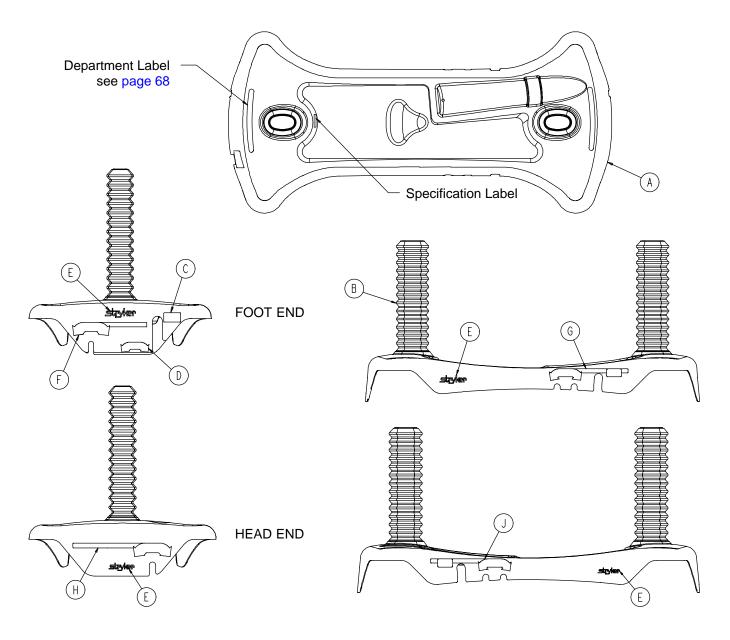
0753-002-025 Constant Descent Hydraulic Jack Option



Item	Part No.	Part Name	Qty.
Α	0023-288-000	Hex Washer Hd. Screw	8
В	0753-002-001	Constant Descent Jack Ass'y	2
С	0753-010-007	Reservoir Clamp	2

Base Labeling Assembly

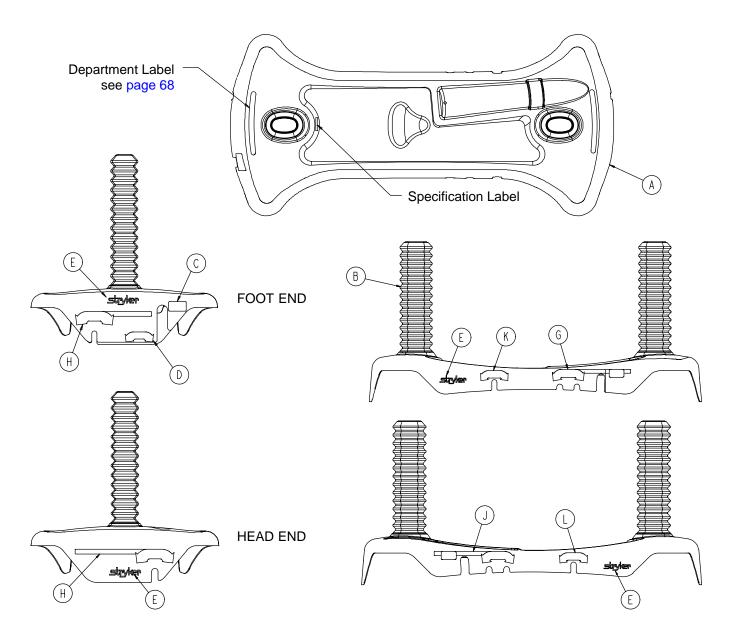
Assembly part number 0753-010-060 (reference only)



ltem	Part No.	Part Name	Qty.
Α	0753-010-035	Base Hood	1
В	1040-010-134	Bellows	2
С	0753-010-052	Foot End Pump Pedal Label	1
D	0753-010-053	Foot End Release Pedal Label	1
Е	0946-201-060	Stryker Logo Label	4

Base Labeling Assembly, 4–Sided Base

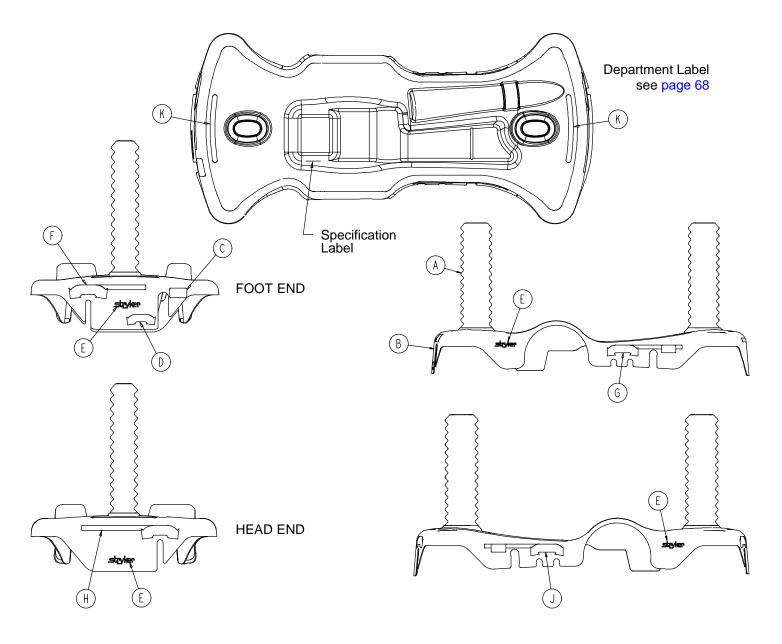
Assembly part number 0753-010-061 (reference only)



Item	Part No.	Part Name	Qty.
Α	0753-010-037	Base Hood	1
В	1040-010-134	Bellows	2
С	0753-010-052	Foot End Pump Pedal Label	1
D	0753-010-053	Foot End Release Pedal Label	1
E	0946-201-060	Stryker Logo Label	4
K	0753-010-019	Brake/Steer Label, Left	1
L	0753-010-018	Brake/Steer Label, Left	1

Base Labeling Assembly – Big Wheel Base

Assembly part number 1040-015-300 (reference only)



Item	Part No.	Part Name	Qty.
Α	1040-010-134	Bellows	2
В	1040-015-004	Base Hood	1
С	0753-010-052	Foot End Pump Pedal Label	1
D	0753-010-053	Foot End Release Pedal Label	1
E	0946-201-060	Stryker Logo Label	4

Base Labeling Assembly

Color Set P/N	Item F Brake/ Steer, Foot End	Item G Lift/Lower, Left	Item H Brake/ Steer, Head End	Item J Lift/Lower, Right	Litter Bumper Strip
RED 0753-010-100	0753-010-016	0753-010-055	0753-010-017	0753-010-054	1010–700–015
PURPLE 0753-010-101	0753-010-160	0753-010-155	0753-010-170	0753-010-154	1010-700-025
GREEN 0753-010-102	0753-010-260	0753-010-255	0753-010-270	0753-010-254	1010-700-035
GRAY 0753-010-103	0753-010-360	0753-010-355	0753-010-370	0753-010-354	1010-700-045
TEAL 0753-010-104	0753-010-460	0753-010-455	0753-010-470	0753-010-454	1010-700-055
PINK 0753-010-105	0753-010-560	0753-010-555	0753-010-570	0753-010-554	1010–700–065
BLUE 0753-010-106	0753-010-660	0753-010-655	0753-010-670	0753-010-654	1010-700-075

BASE HOOD DEPARTMENT LABELS

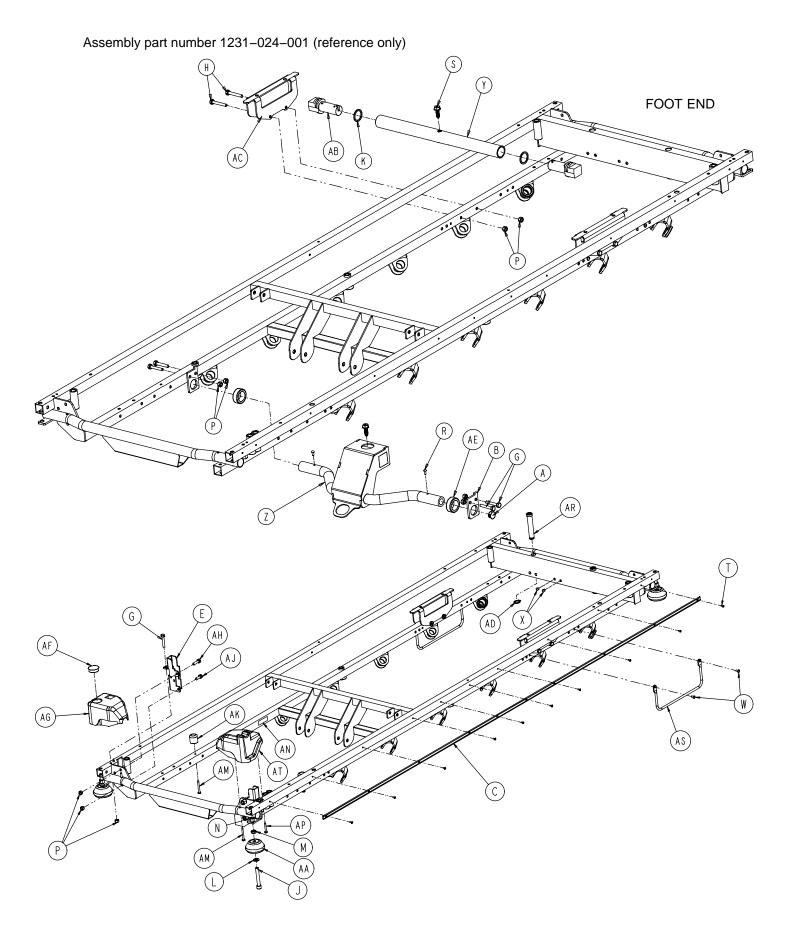
Department	Label Part Number
Emergency	1010-900-215
PACU	1010-900-220
Transport	1010-900-225
Surgery	1010-900-230
Extended Stay	1010-900-235
Maternity	1010-900-240
Endoscopy	1010-900-245
Radiology	1010-900-250
Nuclear Medicine	1010-900-255
Ambulatory Surgery	1010-900-260
G.I. Lab	1010-900-265
Cath. Lab	1010-900-270
Same Day Surgery	1010-900-275
Cardio.	1010-900-280
Ultrasound	1010-900-285

NOTE

All base hood department labels are quantity of two.

Notes

1231 Litter Assembly

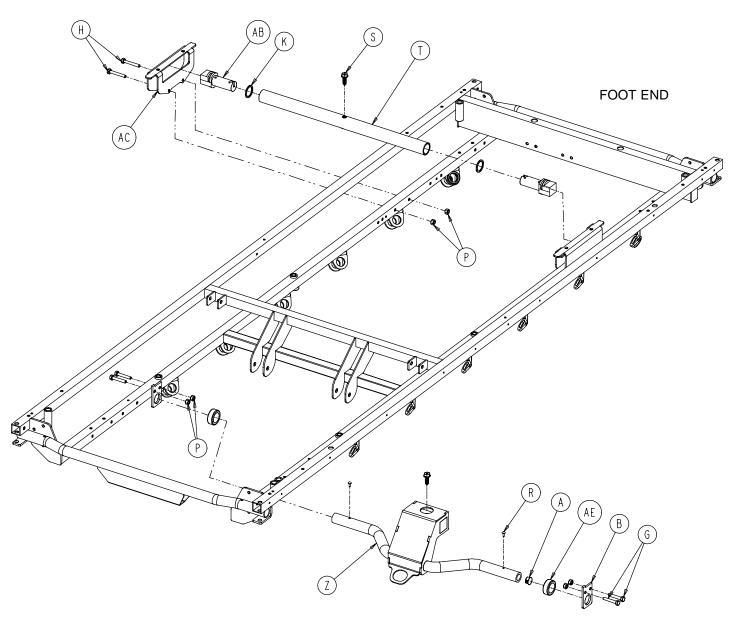


1231 Litter Assembly

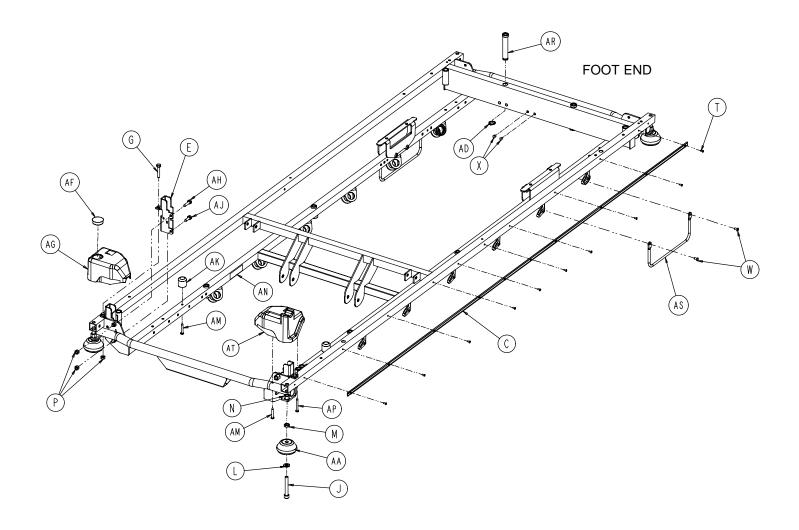
Item	Part No.	Part Name	Qty.
Α	0037-215-000	Dome Plug	2
В	1211-030-018	Jack Support Bracket	2
С	1211-030-044	Bumper Channel	2
Е	1211-351-004	Push Handle Bracket, Left	1
F	1211-351-006	Push Handle Bracket, Right	1
G	0003-355-000	Hex Hd. Cap Screw	6
Н	0003-359-000	Hex Hd. Cap Screw	4
J	0004-330-000	Soc. Hd. Cap Screw	4
K	0011-360-000	Washer	2
L	0014-021-000	Washer	4
M	0015-027-000	Hex Jam Nut	4
N	0016-117-000	Hex Lock Nut	7
Р	0016-118-000	Hex Lock Nut	10
R	0022-010-000	Drive Screw	2
S	0004-363-000	But. Hd. Cap Screw	2
T	0025-040-000	Rivet	20
W	0025-172-000	Rivet	4
X	0721-031-065	Hole Plug	52
Υ	0753-010-022	Foot End Support Tube	1
Z	0753-010-024	Head End Jack Support	1
AA	0926-400-142	Bumper Wheel	4
AB	1001–201–029	Nylon Insert	2 2 2 2
AC	1001–401–030	Trend Support	2
AD	0028-072-000	External Snap Ring	2
AE	0042-007-000	Collar	
AF	0037-059-000	Hole Plug	1
AG	1211-030-037	Corner Cover, Hole/Hole	1
AH	0003-357-000	Hex Cap Screw	2
AJ	0003-356-000	Hex Cap Screw	2
AK	1211-031-031	Pneumatic Fowler Rest	2
AM	0023-282-000	Pan Hd. Tapping Screw	2
AN	1210-800-008	Patent Label	1
AP	0023-283-000	Pan Hd. Screw	4
AR	1001-040-012	Foot Board Receptacle	2
AS	1211-030-046	Foley Bag Rack	2
AT	1211-030-034	Corner Cover, Hole/Slot	1

1731 Litter Assembly

Assembly part number 1731-024-001 (reference only)

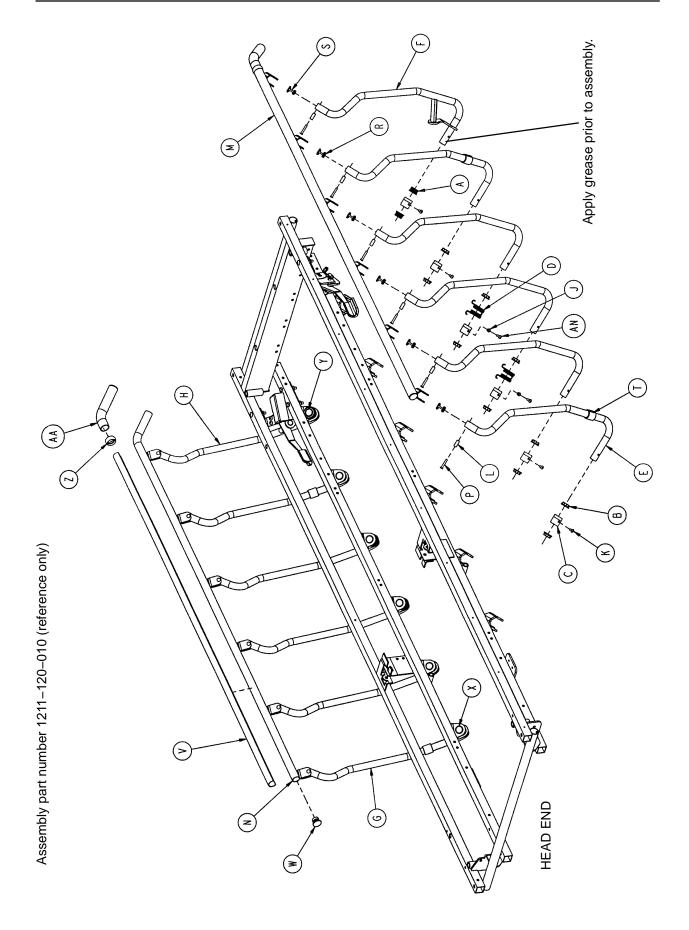


1731 Litter Assembly

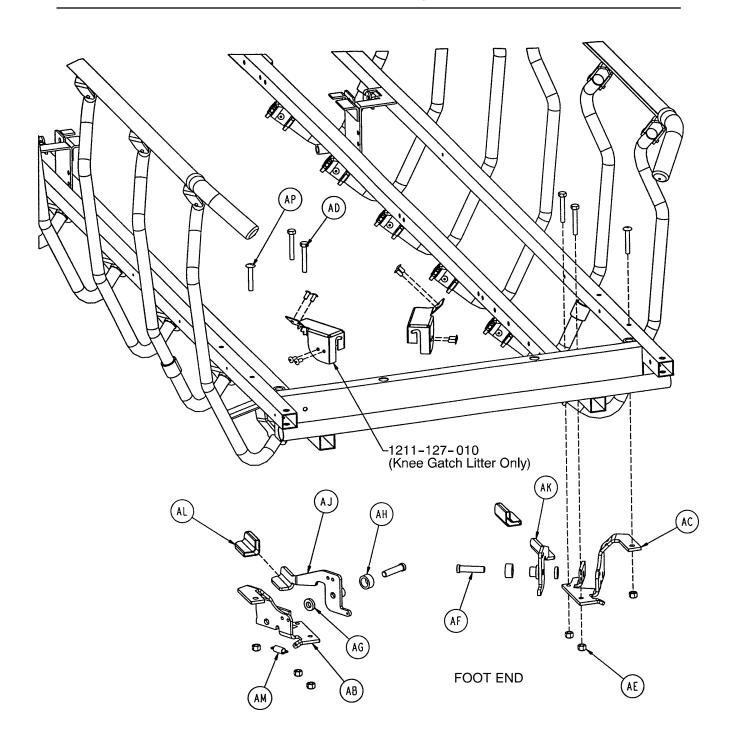


Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	0037-215-000	Dome Plug	2	Υ	0753-010-026	Foot End Support Tube	1
В	1211-030-018	Jack Support Bracket	2	Z	0753-010-027	Head End Jack Support	1
С	1211-030-044	Bumper Channel	2	AA	0926-400-142	Bumper Wheel	4
E	1211-351-004	Push Handle Bracket, Left	1	AB	1001-201-029	Nylon Insert	2
F	1211-351-006	Push Handle Bracket, Right	1	AC	1001-401-030	Trend Support	2
G	0003-355-000	Hex Hd. Cap Screw	6	AD	0028-072-000	External Snap Ring	2
Н	0003-359-000	Hex Hd. Cap Screw	4	ΑE	0042-007-000	Collar	2
J	0004-330-000	Soc. Hd. Cap Screw	4	AF	0037-059-000	Hole Plug	1
K	0011-360-000	Washer	2	AG	1211-030-037	Corner Cover, Hole/Hole	1
L	0014-021-000	Washer	4	AΗ	0003-357-000	Hex Hd. Cap Screw	2
M	0015-027-000	Hex Jam Nut	4	AJ	0003-356-000	Hex Hd. Cap Screw	2
Ν	0016-117-000	Hex Lock Nut	7	AK	1211-031-031	Pneumatic Fowler Rest	2
Р	0016-118-000	Hex Lock Nut	10	AM	0023-283-000	Pan Hd. Tapping Screw	4
R	0022-010-000	Drive Screw	2	AN	1210-800-008	Patent Label	1
S	0004-363-000	But. Hd. Cap Screw	2	AP	0023-282-000	Pan Hd. Tapping Screw	2
Т	0025-040-000	Rivet	20	AR	1001-040-012	Foot Board Receptacle	2
W	0025-172-000	Rivet	4	AS	1211-030-046	Foley Bag Rack	2
Χ	0721-031-065	Hole Plug	52	AT	1211-030-034	Corner Cover, Hole/Slot	1

Siderail to Litter Assembly, Fold-to-Head



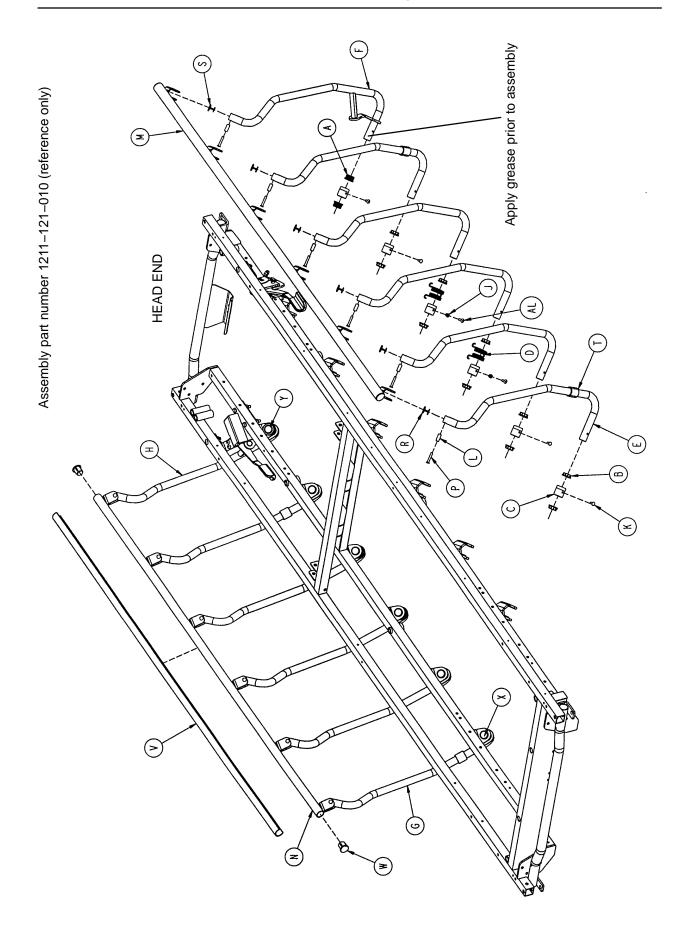
Siderail to Litter Assembly, Fold-to-Head



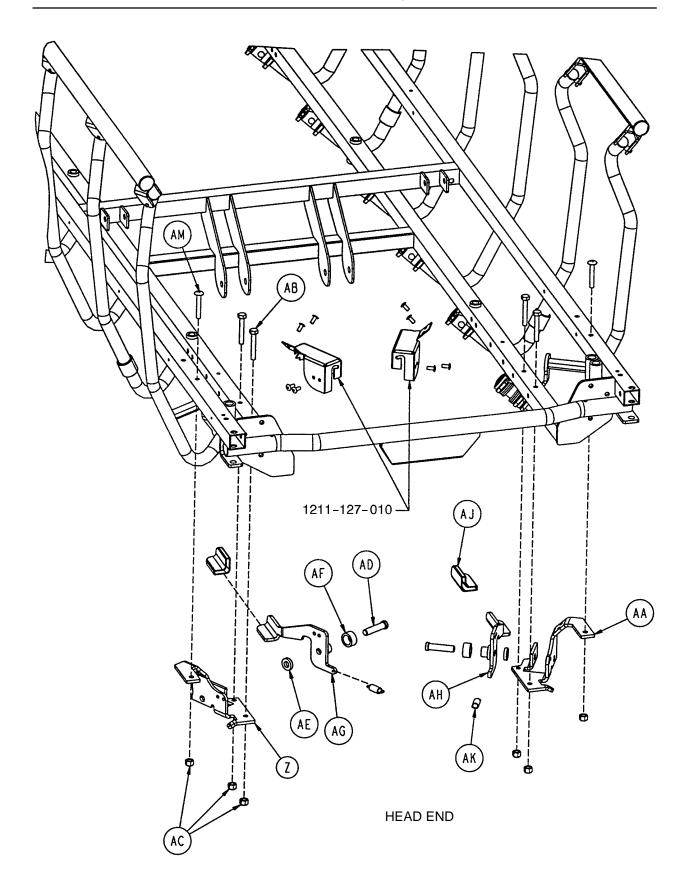
Siderail to Litter Assembly, Fold-to-Head

Item	Part No.	Part Name	Qty.
Α	1001-226-116	Pivot Bearing	4
В	1001-226-016	Pivot Bearing	20
С	1001-226-015	Pivot Sleeve	12
D	1001-226-017	Siderail Spring	2
E	1001-326-027	Right Spindle	5
F	1001-326-031	Lock Spindle Weldment, Rt.	1
G	1001-326-028	Left Spindle	5
Н	1001-326-033	Lock Spindle Weldment, Lt.	1
J	1001-226-020	Siderail Spring Spacer	2
K	0025-172-000	Rivet	8
L	1010-226-082	Top Rail Bearing	12
M	1001-226-040	Top Rail Weldment, Right	1
N	1001-226-030	Top Rail Weldment, Left	1
Р	0025-061-000	Semi-Tubular Rivet	12
R	1001-226-101	Plug Assembly	10
S	1001-226-102	Plug Assembly	2
T	1001-226-019	Rubber Stop	4
V	1001-226-063	Top Rail Cap	2 2
W	1001–226–100	End Cap Assembly	
Χ	0037-215-000	Dome Plug	10
Υ	0059-100-000	Dome Plug	2
Z	1001–226–163	Top Rail Retainer	2
AA	1001–226–162	Top Rail Handle	2
AB	1001–226–046	Latch Pivot, Right	1
AC	1001–226–047	Latch Pivot, Left	1
AD	0003-359-000	But. Hd. Cap Screw	4
AE	0016-118-000	Nylock Nut	6 2 2
AF	1001–226–142	Latch Pin	2
AG	0052-017-000	Washer	2
AH	1001–226–045	Latch Spacer	2
AJ	1001–226–152	Latch Plate Weldment, Rt.	1
AK	1001–226–153	Latch Plate Weldment, Lt.	1
AL	1001–226–158	Latch Cover	2
AM	0038-422-000	Extension Spring	2
AN	0025-181-000	Blind Rivet	2 2 2 2
AP	0007-070-000	Machine Screw	2

Siderail to Litter Assembly, Fold-to-Foot



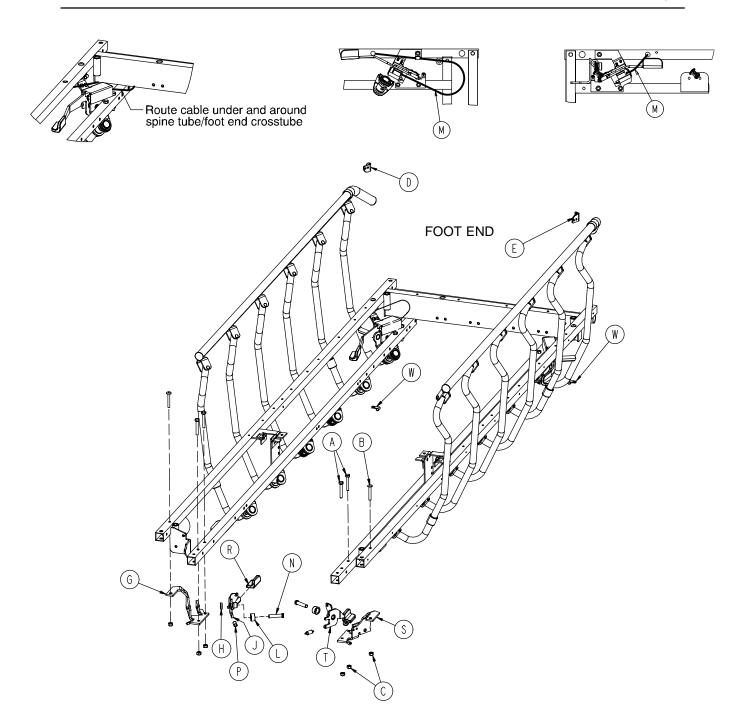
Siderail to Litter Assembly, Fold-to-Foot



Siderail to Litter Assembly, Fold-to-Foot

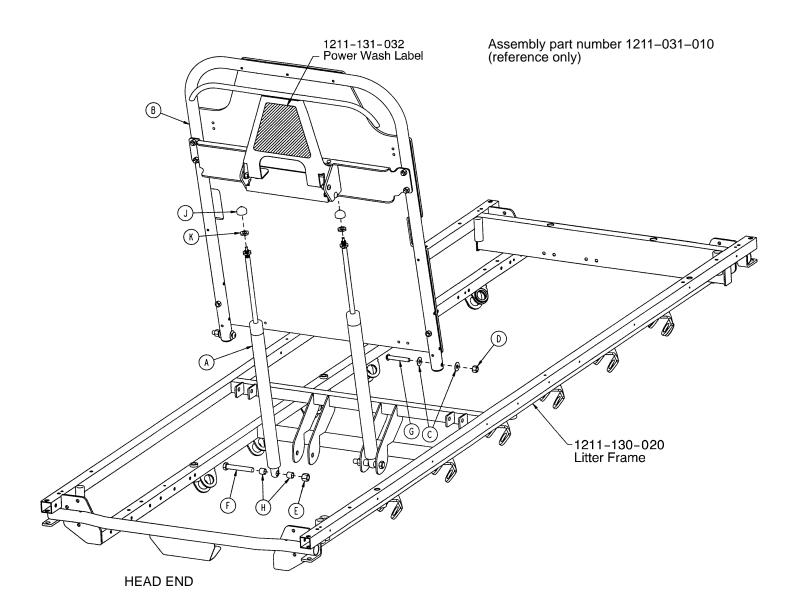
Item	Part No.	Part Name	Qty.
Α	1001-226-116	Pivot Bearing	4
В	1001-226-016	Pivot Bearing	20
С	1001-226-015	Pivot Sleeve	12
D	1001-226-017	Siderail Spring	4
E	1001-326-027	Right Spindle	5
F	1001-326-031	Lock Spindle Weldment, Rt.	1
G	1001-326-028	Left Spindle	5
Н	1001-326-033	Lock Spindle Weldment, Lt.	1
J	1001-226-020	Siderail Spring Spacer	4
K	0025-172-000	Semi-Tubular Rivet	8
L	1010-226-082	Top Rail Bearing	12
M	1001-226-140	Top Rail Weldment, Rt., FTF	1
N	1001-226-130	Top Rail Weldment, Lt., FTF	1
Р	0025-061-000	Semi-Tubular Rivet	12
R	1001–226–101	Plug Assembly	10
S	1001–226–102	Plug Assembly	2
T	1001–226–019	Rubber Stop	4
V	1001-226-063	Top Rail Cap	2
W	1001-226-100	End Cap Assembly	4
Χ	0037-215-000	Dome Plug	10
Υ	0059-100-000	Dome Plug	2
Z	1001–226–046	Right Latch Pivot	1
AA	1001–226–047	Left Latch Pivot	1
AB	0003-359-000	But. Hd. Cap Screw	4
AC	0016–118–000	Nylock Nut	6 2 2 2 1
AD	1001–226–142	Latch Pin	2
AE	0052-017-000	Washer	2
AF	1001–226–045	Latch Spacer	2
AG	1001–226–152	Latch Plate Weldment, Rt.	
AH	1001–226–153	Latch Plate Weldment, Lt.	1
AJ	1001–226–158	Latch Cover	2
AK	0038-422-000	Extension Spring	2 2 4
AL	0025-181-000	Rivet	
AM	0007-070-000	Machine Screw	2

1211–127–000 Optional Dual Siderail Latch Assembly



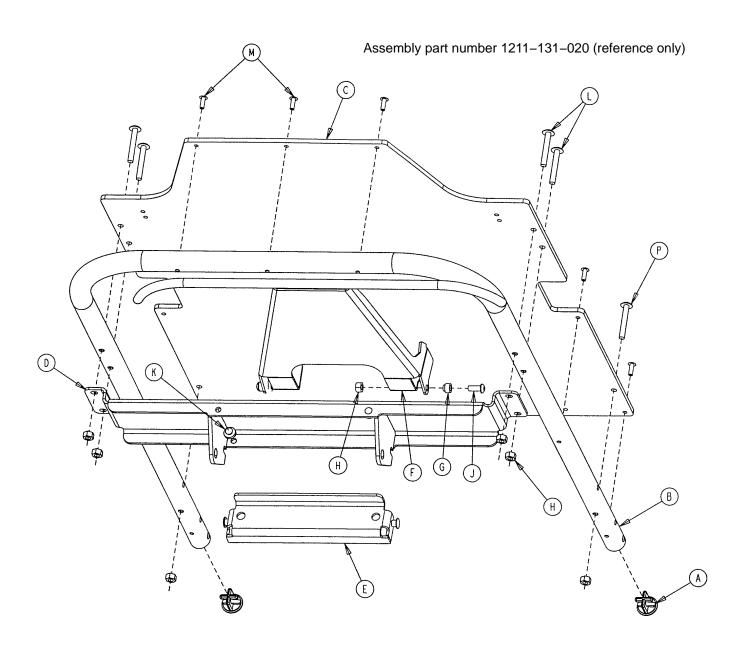
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	0003-359-000	Hex Hd. Cap Screw	4	L	1001-226-045	Latch Spacer	2
В	0007-070-000	Truss Hd. Mach. Screw	2	М	1001-226-161	Dual Latch Cable Ass'y	2
С	0016-118-000	Nylock Nut	6	N	1001-226-142	Latch Pin	2
D	1001-226-147	Dual Latch Pivot	1	Р	0038-222-000	Extension Spring	2
Е	1001-226-170	Dual Latch Pivot	1	R	1001-226-158	Latch Cover	2
G	1001-226-046	Latch Pivot, Right	1	S	1001-226-047	Latch Pivot, Left	1
Н	0052-017-000	Nylon Washer	2	T	1001-226-157	Dual Latch Wldmt., Left	1
J	1001-226-156	Dual Latch Wldmt., Right	1	W	0059-767-000	Cable Clamp	2

1231 Pneumatic Fowler to Litter Assembly



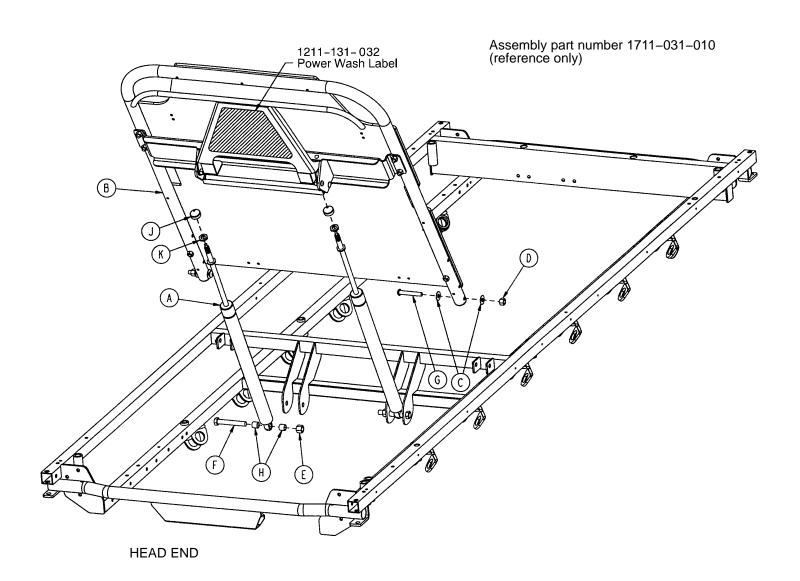
Item	Part No.	Part Name	Qty.
Α	1010-031-078	Gas Cylinder	2
В	(page 82)	Pneumatic Fowler Ass'y	1
С	0011-179-000	Washer	4
D	0016-116-00	Stover Locknut	2
E	0016-119-000	Stover Locknut	2
F	0003-360-000	Hex Hd. Cap Screw	2
G	0004-103-000	Torx But. Hd. Cap Screw	2
Н	0052-306-000	Nylon Spacer	4
J	1211–131–026	Gas Spring Cap	2
K	0015-060-000	Metric Jam Nut	2

Pneumatic Fowler Assembly



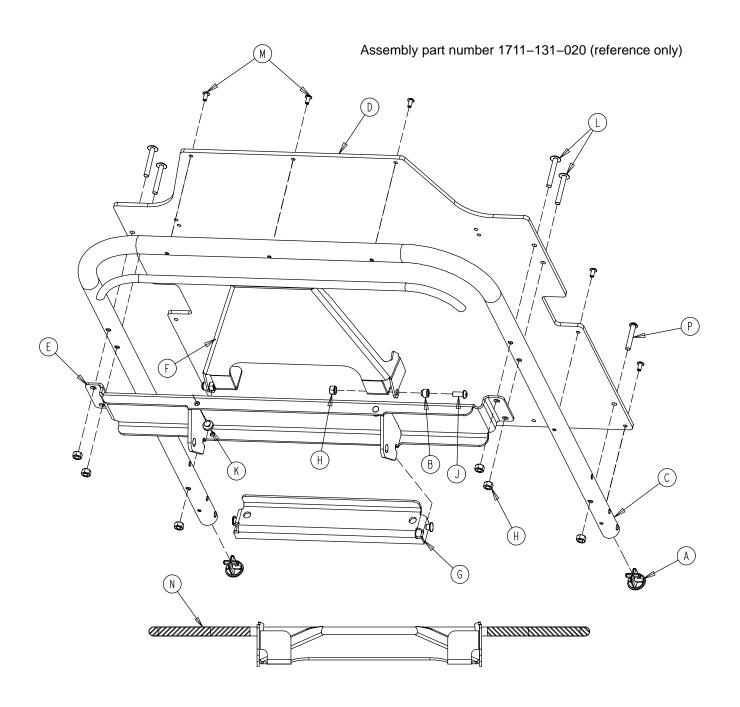
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	1001-001-036	Hole Plug	2	Н	0016-118-000	Hex Nut	8
В	1001-031-013	Fowler Tube	1	J	0004-455-000	But. Hd. Cap Screw	2
С	1010-231-012	Fowler Skin	1	K	0037-064-000	Grommet Bumper	2
D	1211-131-014	Pneu. Pivot Bar Wldmt.	1	L	0007-070-000	Truss Hd. Mach. Screw	4
Ε	1211-231-029	Gas Spring Mount, Wldmt.	. 1	M	0025-172-000	Blind Rivet	7
F	1211-231-018	Trip Bar Weldment	1	Ν	1211-131-030	Handle Grip	2
G	1211–231–025	Trip Bar Pivot	2	Р	0004-135-000	But. Hd. Cap Screw	2

1731 Pneumatic Fowler to Litter Assembly



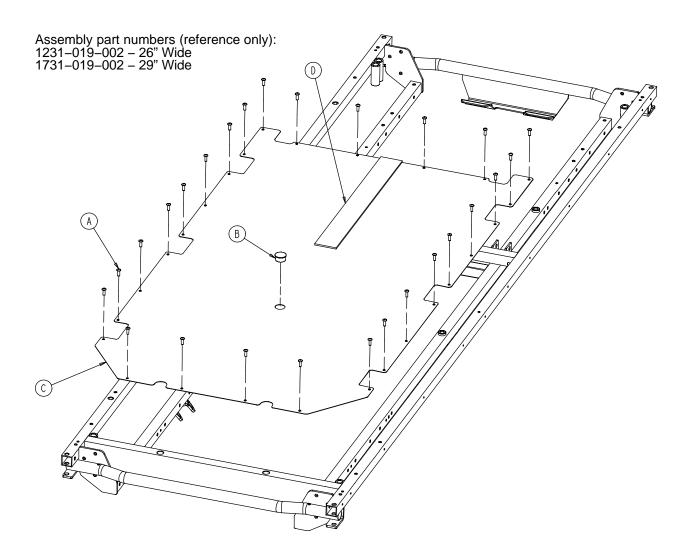
Item	Part No.	Part Name	Qty.
Α	1010-031-078	Gas Cylinder	2
В	(page 84)	Pneumatic Fowler Ass'y	1
С	0011-179-000	Washer	4
D	0016-116-000	Stover Locknut	2
E	0016-119-000	Stover Locknut	2
F	0003-360-000	Hex Hd. Cap Screw	2
G	0004-103-000	Torx But. Hd. Cap Screw	2
Н	0052-306-000	Nylon Spacer	4
J	1211–131–026	Gas Spring Cap	2
K	0015-060-000	Metric Jam Nut	2

Pneumatic Fowler Assembly



Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	1001-001-036	Hole Plug	2	Н	0016-118-000	Hex Nut	8
В	1211-231-025	Trip Bar Pivot	2	J	0004-455-000	But. Hd. Cap Screw	2
С	1501-031-013	Fowler Tube	1	K	0037-064-000	Grommet Bumper	2
D	1510-231-012	Fowler Skin (Fiberresin)	1	L	0007-070-000	Truss Hd. Mach. Screw	4
Е	1711–131–014	Pneu. Pivot Bar Wldmt.	1	М	0025-172-000	Blind Rivet	7
F	1711-231-018	Trip Bar Weldment	1	N	1211-131-030	Handle Grip	2
G	1711-231-029	Gas Spring Mount Wldmt.	. 1	Р	0004-135-000	But. Hd. Cap Screw	2

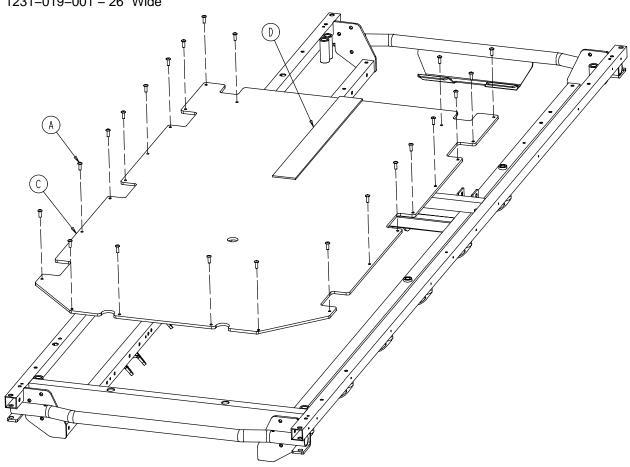
Steel Stationary Foot Section Assembly



Item	Part No.	Part Name	Qty.
Α	0025-171-000	Rivet	26
В	0037-208-000	Hole Plug	1
С	0753-010-033	26" Steel Foot Section Skin	1
	0753-010-034	29" Steel Foot Section Skin	1
D	7900-001-102	Velcro Pile	24 1/2"

Fiberresin Stationary Foot Section Assembly

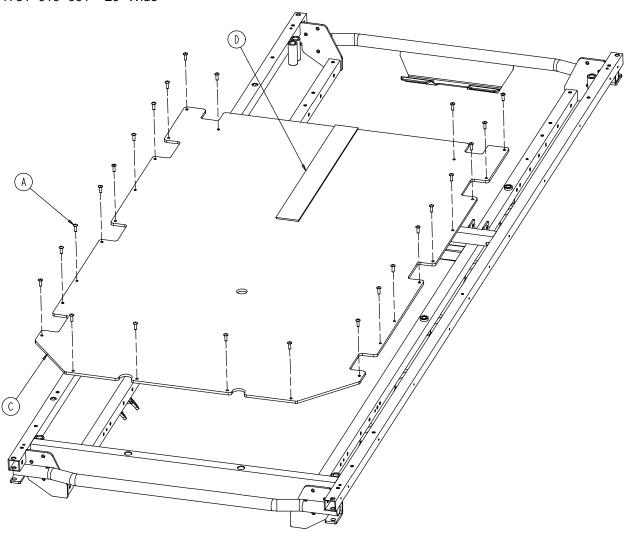
Assembly part number (reference only): 1231–019–001 – 26" Wide



Item	Part No.	Part Name	Qty.
Α	0025-171-000	Rivet	22
С	0753-010-031	26" Fiberresin Foot Section Skin	1
D	7900-001-102	Velcro Pile	24 1/2"

Fiberresin Stationary Foot Section Assembly

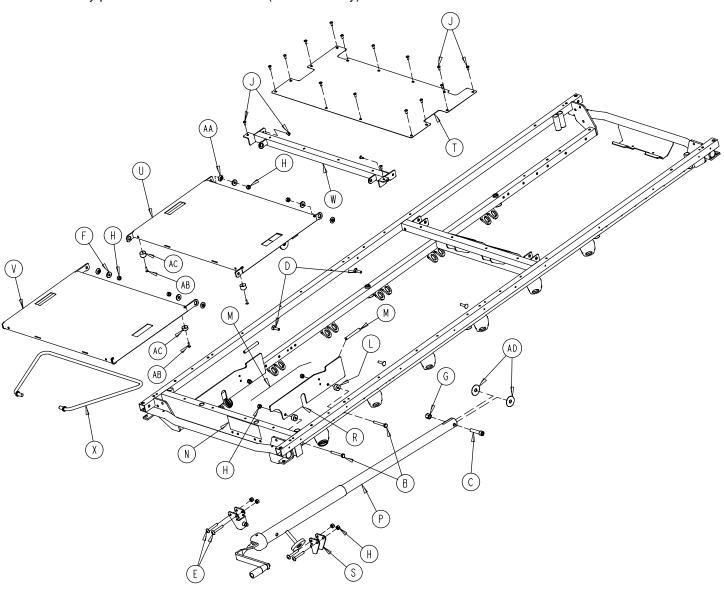
Assembly part number (reference only): 1731–019–001 – 29" Wide



Item	Part No.	Part Name	Qty.
Α	0025-171-000	Rivet	24
С	0753-010-032	29" Fiberresin Foot Section Skin	1
D	7900-001-102	Velcro Pile	24 1/2"

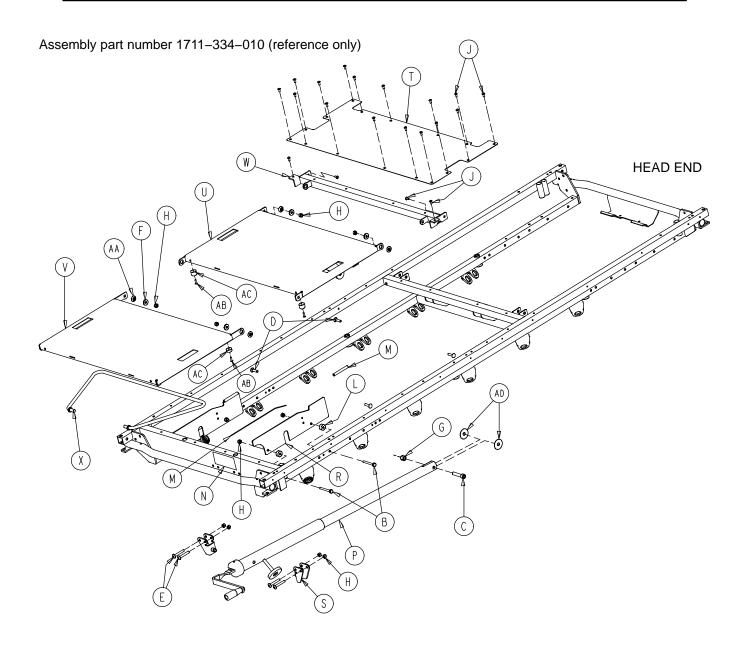
1231 Knee Gatch Assembly

Assembly part number 1211–334–010 (reference only)



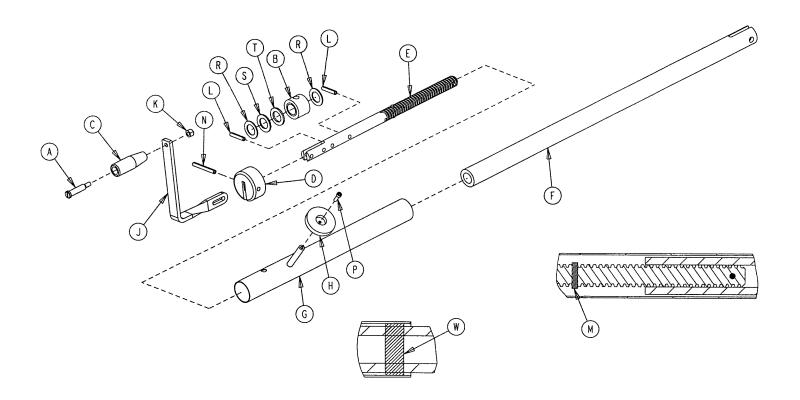
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
В	0003-358-000	Hex Hd. Cap Screw	4	R	1001-034-131	Slider Support	2
С	0004-327-000	Soc. Hd. Cap Screw	1	S	1010-234-015	Mounting Bracket	2
D	0005-034-000	Rd. Hd. Sq. Neck Bolt	4	Т	1001-134-027	Midsection Skin	1
Е	0007-070-000	Truss Hd. Mach. Screw	4	U	1210-034-011	Thigh Section Weldment	1
F	0011-159-000	Washer	4	V	1210-034-012	Calf Section Weldment	1
G	0016-117-000	Flexlock Nut	1	W	1210-034-023	Midsection Supt. Wldmt.	1
Н	0016-118-000	Nylock Nut	12	Χ	1210-034-127	Calf Stand Bar	1
J	0025-172-000	Blind Rivet	18	AA	3001-300-099	Modified Fowler Bushing	4
L	0052-291-000	Nylon Spacer	4	AB	0023-256-000	Pan Hd. Sheet Metal Scr	. 4
M	0058-056-000	Edge Cover	2'	AC	1070-017-009	Bumper	4
Ν	0946-001-065	Knee Gatch Label	1	AD	0011-351-000	Washer	2
Р	(page 90)	Gatch Crankscrew Ass'y	1				

1731 Knee Gatch Assembly



Item	Part No.	Part Name	Qty.	ltem	Part No.	Part Name	Qty.
В	0003-358-000	Hex Hd. Cap Screw	4	R	1001-034-131	Slider Support	2
С	0004-327-000	Soc. Hd. Cap Screw	1	S	1010-234-015	Mounting Bracket	2
D	0005-034-000	Rd. Hd. Sq. Neck Bolt	4	Т	1501-134-027	Midsection Skin	1
Е	0007-070-000	Truss Hd. Mach. Screw	4	U	1710-034-011	Thigh Section Weldment	1
F	0011-159-000	Washer	4	V	1710-034-012	Calf Section Weldment	1
G	0016-117-000	Flexlock Nut	1	W	1710-034-023	Midsection Supt. Wldmt.	1
Н	0016-118-000	Nylock Nut	12	Χ	1710-034-127	Calf Stand Bar	1
J	0025-172-000	Blind Rivet	20	AA	3001-300-099	Modified Fowler Bushing	4
L	0052-291-000	Nylon Spacer	4	AB	0023-256-000	Pan Hd. Sheet Metal Scr	. 4
M	0058-056-000	Edge Cover	2'	AC	1070-014-009	Bumper	4
Ν	0946-001-065	Knee Gatch Label	1	AD	0011-351-000	Washer	2
Р	(page 90)	Gatch Crankscrew Ass'v	1				

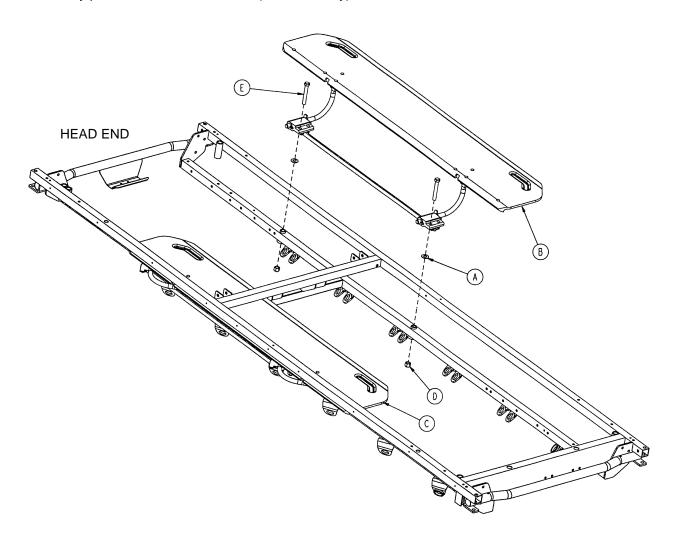
1001–134–019 Knee Gatch Crankscrew Assembly



Item	Part No.	Part Name	Qty.
Α	0378-124-029	Shoulder Bolt	1
В	0938-001-175	Bearing Assembly	1
С	0938-001-177	Knob	1
D	0946-033-018	Crank Disk	1
Е	1001-134-047	Knee Gatch Screw	1
F	1510-034-055	Gatch Drive Tube Assembly	1
G	1510-034-084	Screw Cover Assembly	1
Н	1550-001-014	Magnet	1
J	1550-001-016	Crank Assembly	1
K	0016-118-000	Nylock Nut	1
L	0026-014-000	Spring Pin	2
M	0026-043-000	Spring Pin	2
N	0026-145-000	Spring Pin	1
Р	0004-107-000	Soc. Head Cap Screw	1
R	0081-174-000	Thrust Washer	2
S	0081-175-000	Thrust Bearing	1
T	0081-176-000	Thrust Washer	1
W	7900-001-102	Velcro Pile Tape	2

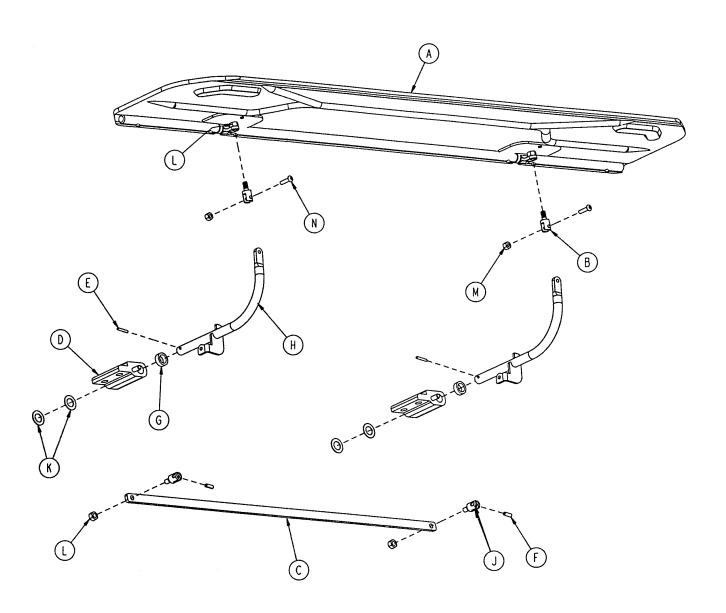
Patient Transfer System to Litter Assembly

Assembly part number 1211–132–003 (reference only)



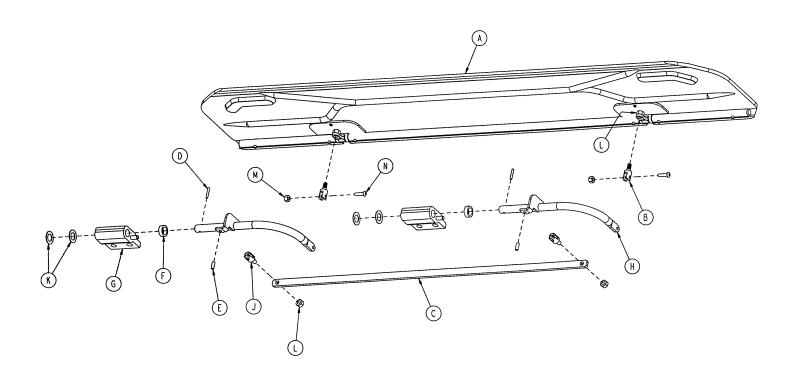
Item	Part No.	Part Name	Qty.
Α	0011-418-000	Washer	4
В	(page 92)	Transfer System Ass'y, Lt.	1
С	(page 93)	Transfer System Ass'y, Rt.	1
D	0016-119-000	Nylock Nut	4
E	0003-360-000	Hex Hd. Cap Screw	4

1211–232–007 Patient Transfer System Assembly, Left



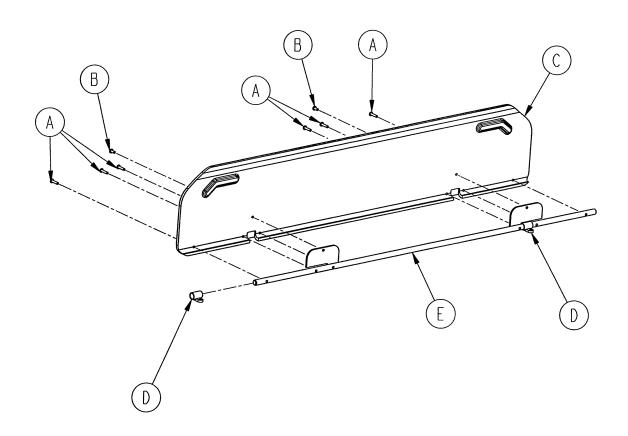
Item	Part No.	Part Name	Qty.
Α	(page 94)	Transfer Board Assembly	1
В	1211–132–016	Transfer Board Swivel	2
С	1211-132-020	Transfer Board Link	1
D	1211-132-031	Transfer Bd. Pivot Ass'y, Lt.	2
Е	0026-076-000	Spring Pin	2
F	0026-112-000	Spring Pin	2
G	0011-350-000	Washer	2
Н	1211–232–011	Transfer Bd. Arm Wldmt.	2
J	1211-132-029	Link Swivel	2
K	0014-007-000	Washer	4
L	0016-118-000	Fiberlock Nut	4
М	0016-121-000	Fiberlock Nut	2
N	0004-456-000	Button Hd. Cap Screw	2

1211-232-008 Patient Transfer System Assembly, Right



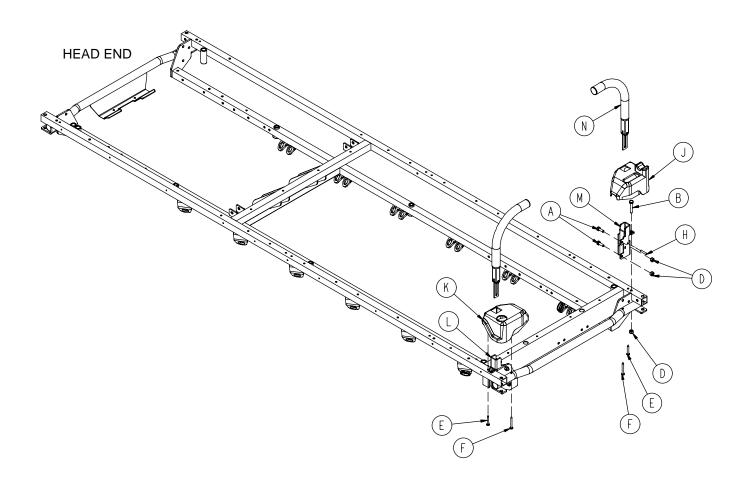
Item	Part No.	Part Name	Qty.
Α	(page 94)	Transfer Board Assembly	1
В	1211–132–016	Transfer Board Swivel	2
С	1211-132-020	Transfer Board Link	1
D	0026-076-000	Roll Pin	2
E	0026-112-000	Roll Pin	2
F	0011-350-000	Washer	2
G	1211-132-030	Transfer Bd. Pivot Ass'y, Rt.	2
Н	1211-232-012	Transfer Bd. Arm Wldmt.	2
J	1211-132-029	Link Swivel	2
K	0014-007-000	Washer	4
L	0016-118-000	Fiberlock Nut	4
M	0016-121-000	Fiberlock Nut	2
N	0004-456-000	Button Hd. Cap Screw	2

1211–132–009 Transfer Board Assembly



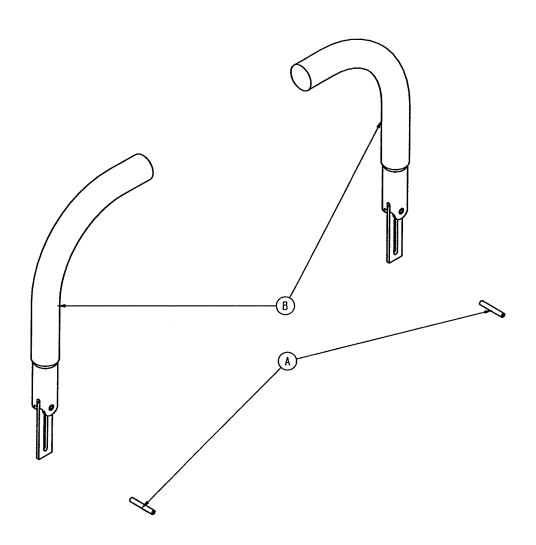
Item	Part No.	Part Name	Qty.
Α	0025-125-000	Pop Rivet	6
В	0025-126-000	Pop Rivet	2
С	1211-132-004	Transfer Board	1
D	1211–132–017	Transfer Bd. Sleeve Wldmt.	2
E	1211-132-019	Stiffener Weldment	1

1211–151–000 Foot End Steering Handles Assembly



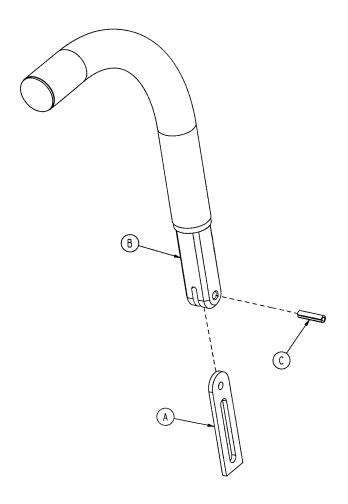
Item	Part No.	Part Name	Qty.
Α	0003-356-000	Hex Hd. Cap Screw	4
В	0003-355-000	Hex Hd. Cap Screw	2
D	0016-118-000	Fiberlock Nut	6
E	0023-282-000	Self-Tapping Screw	2
F	0023-283-000	Self-Tapping Screw	2
Н	0026-114-000	Roll Pin	2
J	1211-030-034	Cover, Hole/Slot	1
K	1211-030-037	Cover, Hole/Hole	1
L	1211-351-004	P.U.P. Receptacle Wldmt., Lt.	1
M	1211-351-006	P.U.P. Receptacle Wldmt., Rt.	1
N	(page 97)	Push Handle Ass'y	2

1711–151–000 Head End Steering Handles Assembly



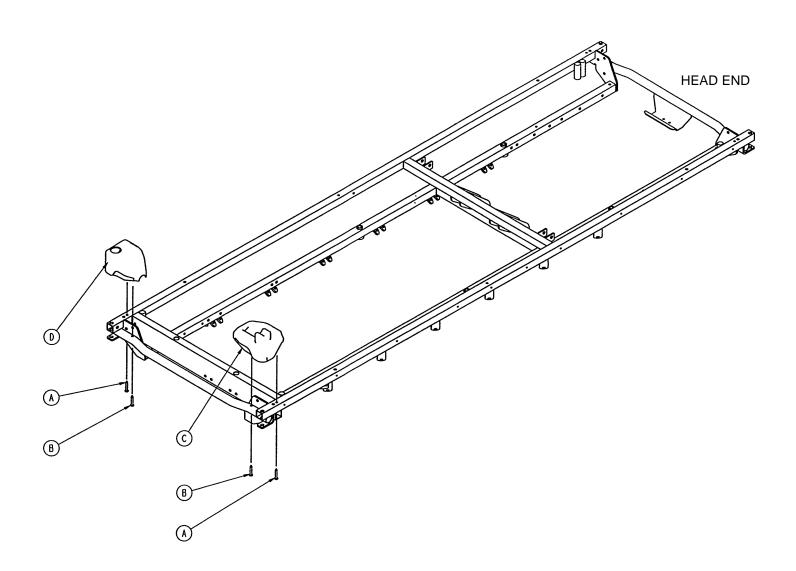
ltem	Part No.	Part Name	Qty.
Α	0026-114-000	Roll Pin	2
В	(page 97)	Push Handle Assembly	2

1211-351-010 Push Handle Assembly



Item	Part No.	Part Name	Qty.
Α	1010-354-024	Stop Link	1
В	1211–151–018	Sleeve Assembly	1
С	0026-118-000	Roll Pin	1

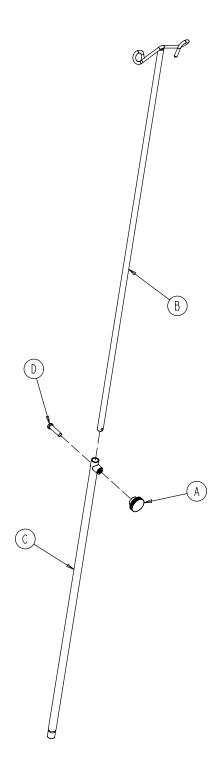
1211–153–000 Foot End Corners – No Steer Handles



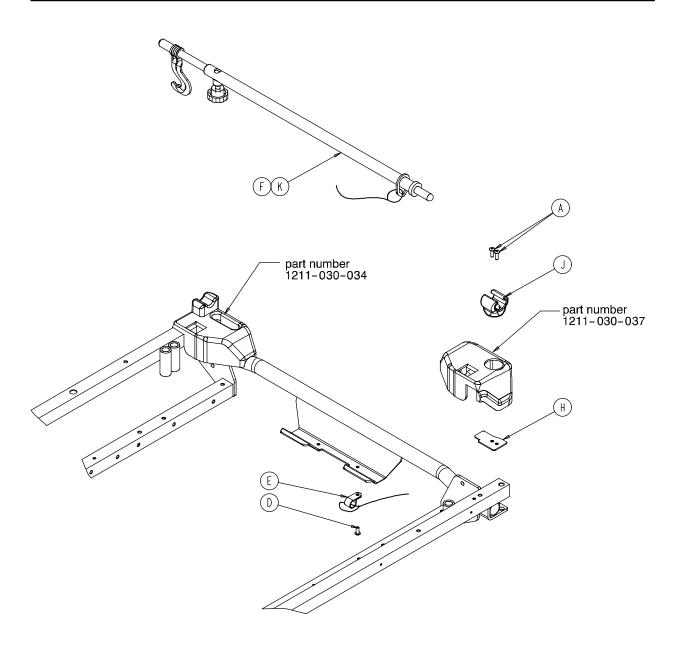
Item	Part No.	Part Name	Qty.
Α	0023-282-000	Self-Tapping Screw	2
В	0023-283-000	Self-Tapping Screw	2
С	1211-030-038	Corner, Slot	1
D	1211-030-039	Corner, Hole	1

0390-025-000 Standard, Removable I.V. Pole Assembly

Item	Part No.	Part Name	Qty.
Α	0024-023-000	Plastic Knob	1
В	0390-003-053	Double I.V. Ass'y	1
С	0393-003-043	Tube Assembly	1
D	0004-496-000	Soc Hd Can Screw	1

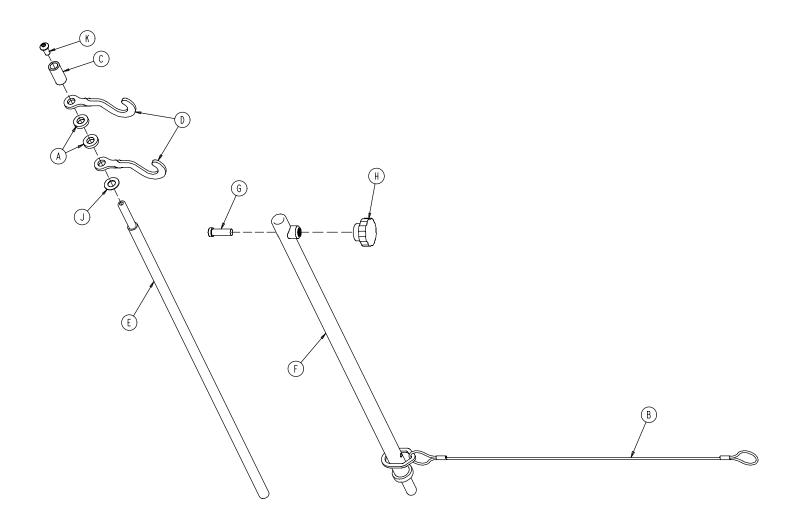


1211-117-000 & 1711-117-000 Optional Tethered I.V.



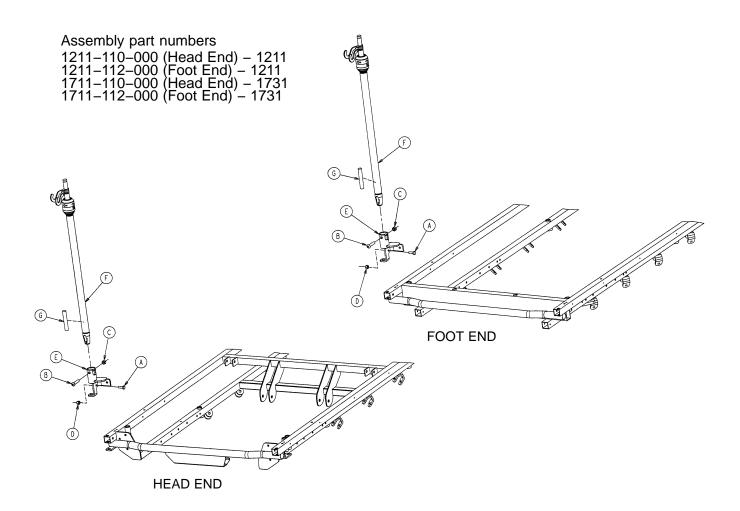
Item	Part No.	Part Name	Qty.
Α	0025-133-000	Dome Head Rivet	2
D	0025-171-000	Closed End Rivet	1
E	0034-022-000	Cord Clamp	1
F	(page 101)	Tethered I.V. Pole Assembly	1
Н	1211–117–021	Backing Plate	1
J	1211-117-022	I.V. Clip	1
K	1501–127–019	I.V. Plug (1711 only)	1

1211-117-010 Tethered I.V. Pole Assembly



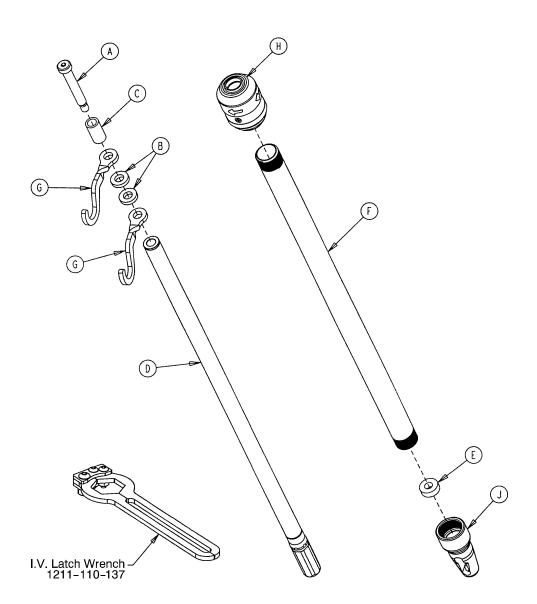
Item	Part No.	Part Name	Qty.
Α	0052-017-000	Spacer	2
В	1211-117-020	Cable Assembly	1
С	0926-400-062	Stop Sleeve	1
D	1010-059-016	I.V. Hook	2
E	1211–117–011	Extension Rod	1
F	1211–117–012	Base Tube Weldment	1
G	0004-495-000	Low Hd. Soc. Hd. Cap Screw	1
Н	1211–117–016	Knob	1
J	0014-020-000	Nylon Washer	1
K	0004-232-000	Button Hd. Cap Screw	1

Optional 2–Stage I.V. Pole Mounting Assembly



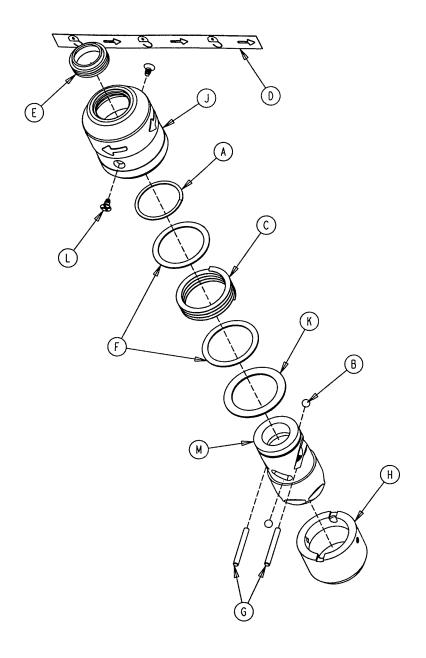
Item	Part No.	Part Name	Qty.
Α	0003-356-000	Hex Hd. Cap Screw	1
В	0004-452-000	But. Hd. Cap Screw	1
С	0016-116-000	Fiberlock Nut	1
D	0016-118-000	Fiberlock Nut	1
E	1211-310-112	I.V. Pivot Weldment	1
F	(page 103)	I.V. Pole Assembly	1
G	1501–127–019	I.V. Plug	1

1211-210-010 Optional 2-Stage I.V. Pole Assembly



Item	Part No.	Part Name	Qty.
Α	0008-031-000	Soc. Hd. Cap Screw	1
В	0052-017-000	Washer	2
С	0926-400-162	Spacer	1
D	1211-210-029	2nd Stage Assembly	1
E	1001–359–013	Dampener	1
F	1001–159–028	Base Tube	1
G	1010-059-016	I.V. Hook	2
Н	(page 104)	I.V. Pole Latch	1
J	1001-359-112	Pivot	1

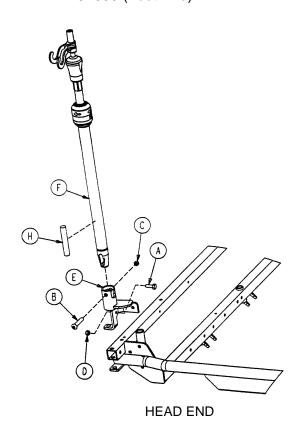
1211–210–026 I.V. Pole Latch Assembly

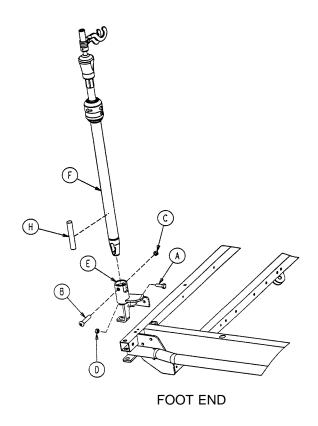


Item	Part No.	Part Name	Qty.
Α	0028-167-000	Retaining Ring	1
В	0031-004-000	Steel Ball	2
С	0038-392-000	Crest-to-Crest Spring	1
D	1211-091-034	Release Label	1
E	1211-110-018	I.V. Latch Seal	1
F	1211-110-020	Washer	2
G	1211-110-021	I.V. Latch Locking Pin	2
Н	1211-110-022	I.V. Latch Guide	1
J	1211-110-024	I.V. Latch O.D. Housing	1
K	1211-110-035	Washer	1
L	1211-110-036	Self-Tapping Screw	2
M	1211–210–023	I.V. Latch I.D. Housing	1

Optional 3–Stage I.V. Pole Mounting Assembly

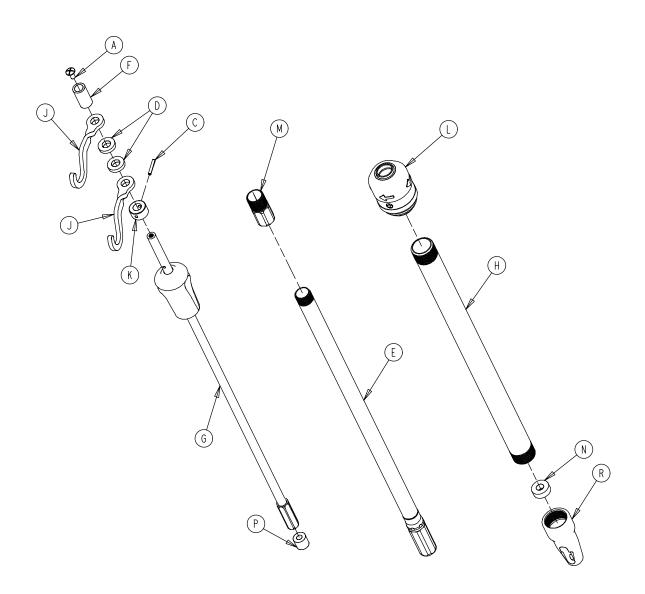
Assembly part numbers 1211-111-000 (Head End) - 1211 1211-113-000 (Foot End) - 1211 1711-111-000 (Head End) - 1711 1711-113-000 (Foot End) - 1711





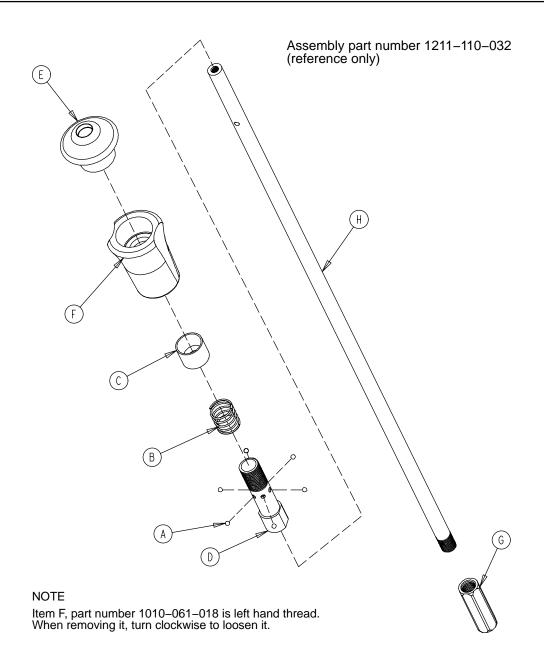
Item	Part No.	Part Name	Qty.
Α	0003-356-000	Hex Hd. Cap Screw	1
В	0004-452-000	But. Hd. Cap Screw	1
С	0016-116-000	Flexlock Nut	1
D	0016-118-000	Fiberlock Nut	1
E	1211-310-112	I.V. Pivot	1
F	(page 106)	I.V. Pole Assembly	1
Н	1501–127–019	Plug	1

1211-211-010 Optional 3-Stage I.V. Pole Assembly



Item	Part No.	Part Name	Qty.
Α	0007-004-000	Truss Hd. Machine Screw	1
С	0026-076-000	Roll Pin	1
D	0052-017-000	Spacer	2
Е	1211-210-031	2nd Stage Assembly	1
F	0926-400-162	Spacer	1
G	(page 107)	3rd Stage Assembly	1
Н	1001–161–023	Base Tube	1
J	1010-059-016	I.V. Hook	2
K	1010-061-014	Collar	1
L	(page 104)	I.V. Pole Latch	1
M	1211–110–016	Threaded Adaptor	1
N	1001-359-013	Dampener .	1
Р	1001-359-014	Dampener	1
R	1001-359-112	Pivot	1

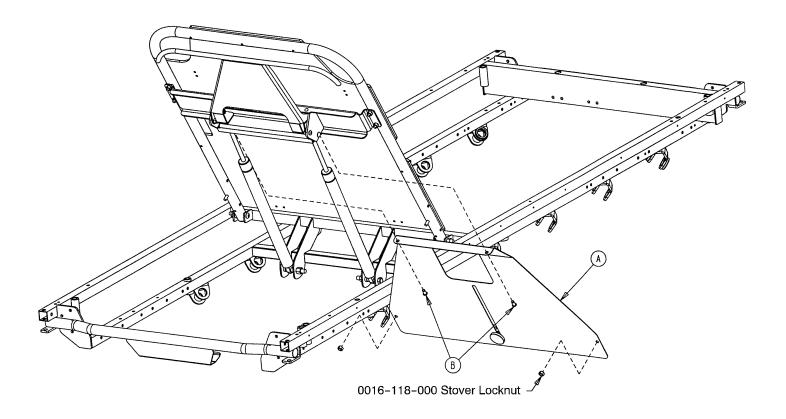
3-Stage I.V. Pole 3rd Stage Assembly



Item	Part No.	Part Name	Qty.
Α	0031-021-000	Ball	6
В	0038-303-000	Compression Spring	1
С	1010-061-013	Ball Retainer	1
D	1010-061-016	Retaining Shaft	1
Е	1010-061-017	Thumb Knob	1
F	1010–061–018	Hand Guard	1
G	1211–110–117	Nut	1
Н	1211–110–033	3rd Extension Rod	1

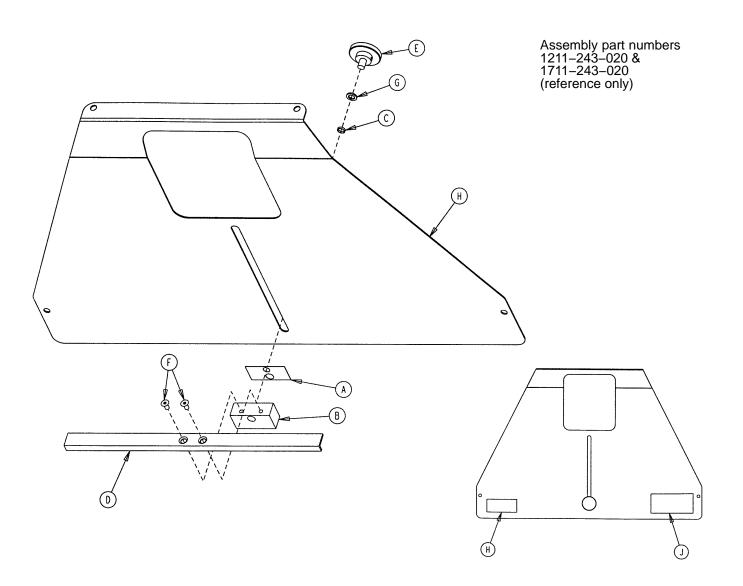
Fowler X-Ray Cassette Mounting Assembly

Assembly part numbers 1211–243–010 & 1711–243–010



ltem	Part No.	Part Name	Qty.
Α	(page 109)	X-Ray Cassette Ass'y	1
В	0025-121-000	Rivet	2

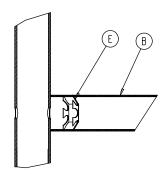
X-Ray Cassette Assembly



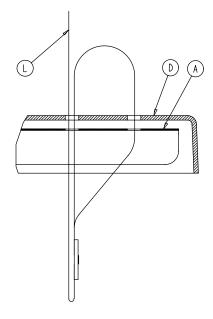
Item	Part No.	Part Name	Qty.
Α	0926-023-069	Washer	1
В	0926-023-070	Block Assembly	1
С	0926-023-071	Bushing	1
D	1010-023-028	Tray Angle	1
E	1020-023-021	Knob Assembly	1
F	0001-030-000	Flat Hd. Mach. Screw	2
G	0014-003-000	Thrust Washer	1
Н	1211-243-012	X-Ray Cassette Tray	1
	1711-243-012	X-Ray Cassette Tray	1
J	1010-023-018	Warning Label	1
K	1211-243-025	Specification Label	1
	1711-243-025	Specification Label	1

0926-039-000 Optional Defibrillator Tray Assembly

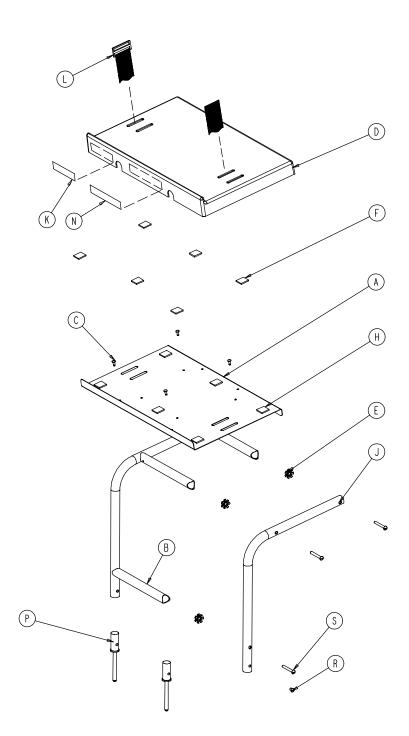
Assembly part number 0926–039–010 (reference only)



Umbrella Nut/Crosstube Detail

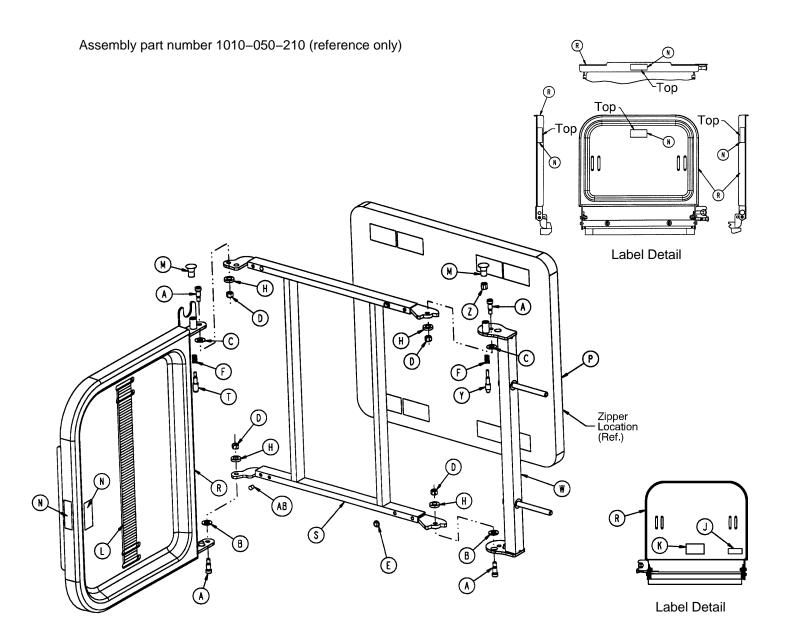


Strap Securing Detail



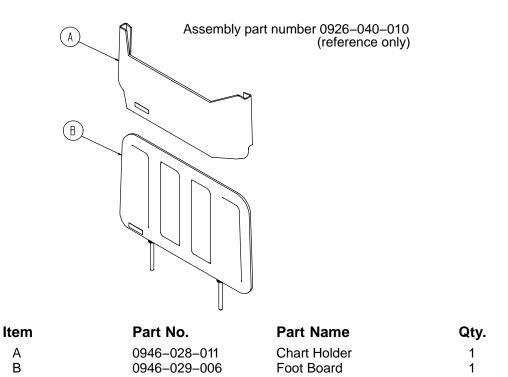
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	0946-039-004	Tray	1	J	0946-039-003	Support Tube	2
В	0926-039-016	Crosstube	3	K	0926-001-082	Label	1
С	0025-055-000	Rivet	4	L	1010-050-021	Long Strap	1
D	0926-039-009	Cover	1	N	0946-001-283	Label	1
Е	0018-006-000	Umbrella Nut	6	Р	0926-039-015	Holder	2
F	0029-008-000	Dual Lock	6	R	0002-044-000	Screw	2
Н	0029-010-000	Dual Lock	6	S	0002-105-000	Rd. Hd. Mach. Screw	6

1010-050-100 Foot Extension/Defibrillator Tray Ass'y



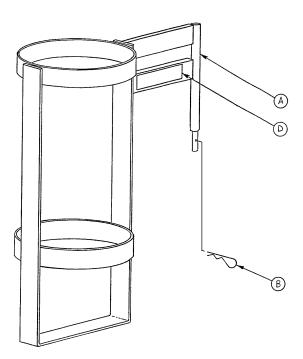
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	0008-049-000	Soc. Hd. Shoulder Bolt	4	М	1010-050-050	Knob	2
В	0014-020-000	Nylon Washer	2	N	1010-050-057	"Max. Weight" Label	4
С	0014-021-000	Nylon Washer	2	Р	1010-050-205	Cushion Assembly	1
D	0016-028-000	Fiberlock Nut	4	R	1010-050-218	Foot & Tray Board	1
Е	0037-052-000	Rubber Bumper	2	S	1010-050-225	Pivot Frame Weldment	1
F	0038-133-000	Spring	2	Τ	1010-050-242	Pin Lock	1
Н	0052-017-000	Spacer	4	W	1010-050-246	Base Mounting Ass'y	1
J	1010-050-017	Specification Label	1	Υ	1010-050-248	Lower Pin Lock	1
K	1010-050-019	"Push/Pull" Label	1	Z	1010-050-250	Pin Adjuster	1
L	1010-050-021	Long Strap	1	AB	0721-031-065	Hole Plug	2

0926-040-100 Foot Board/Chartholder Assembly



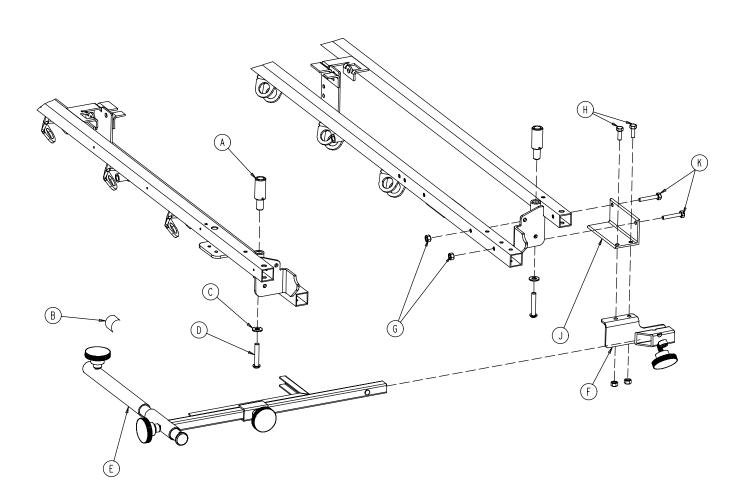
1020-030-000 Upright Oxygen Bottle Holder Ass'y

Α В



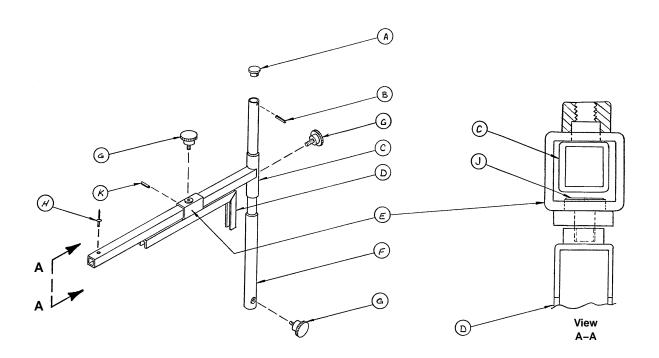
Item	Part No.	Part Name	Qty.
Α	1020-030-011	Upright Bottle Holder	1
В	0027-012-000	Cotter Pin	1
D	1020-030-017	Specification Label	1

1001-070-000 C-Spine Cassette Holder Assembly



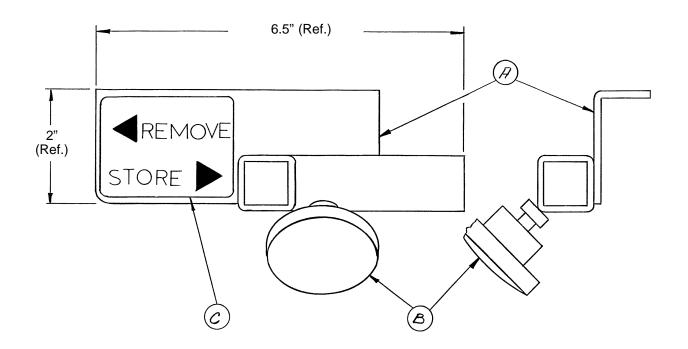
Item	Part No.	Part Name	Qty.
Α	1010-070-025	I.V. Adaptor	2
В	1010-070-018	Specification Label	1
С	0011-447-000	Flat Washer	2
D	0004-054-000	But. Hd. Cap Screw	2
Е	(page 114)	Support Pole Assembly	1
F	(page 115)	Storage Bracket Ass'y	1
G	0016-118-000	Nylock Nut	4
Н	0003-356-000	Hex Hd. Cap Screw	2
J	1001-070-011	Attachment Bracket	1
K	0003-355-000	Hex Hd. Cap Screw	2

1010-070-010 C-Spine Support Pole Assembly



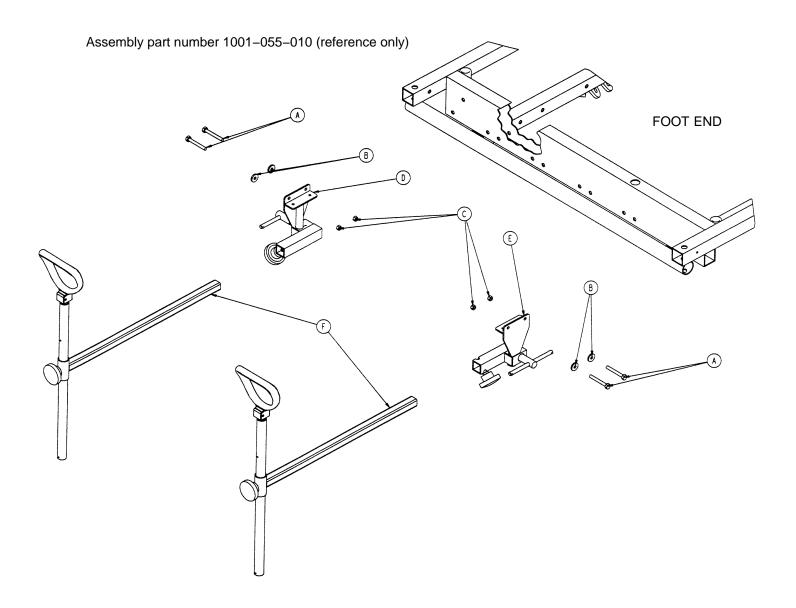
Item	Part No.	Part Name	Qty.
Α	1010-070-033	Support Tube Cap	1
В	0026-006-000	Roll Pin	1
С	1010-070-034	Support Arm Weldment	1
D	1010-070-042	Cassette Holder Weldment	1
Е	1010-070-050	Adjustment Tube Weldment	1
F	1010-070-030	Base Tube Weldment	1
G	1010-070-045	Knob	3
Н	0025-055-000	Pop Rivet	1
J	1010-070-044	Pivot Pin	1
K	0026-005-000	Roll Pin	1

1010-070-019 C-Spine Storage Bracket Assembly



ltem	Part No.	Part Name	Qty.
Α	1010-070-020	Storage Bracket Weldment	1
В	1010-070-045	Knob	1
С	1010-070-023	Storage Label	1

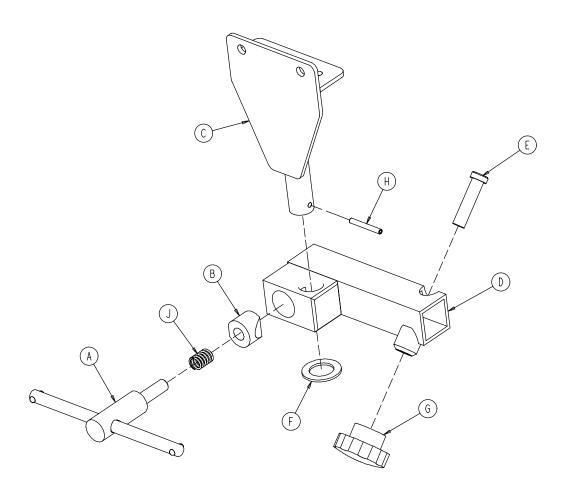
1001–055–000 Heel Stirrup and Support Assembly



Item	Part No.	Part Name	Qty.
Α	0003-359-000*	Hex Hd. Cap Screw	4
В	0011-159-000	Flat Washer	4
С	0016-118-000	Nylock Hex Nut	4
D	(page 117)	Stirrup Support Ass'y, Rt.	1
E	(page 118)	Stirrup Support Ass'y, Lt.	1
F	(page 119)	Stirrup Assembly	2

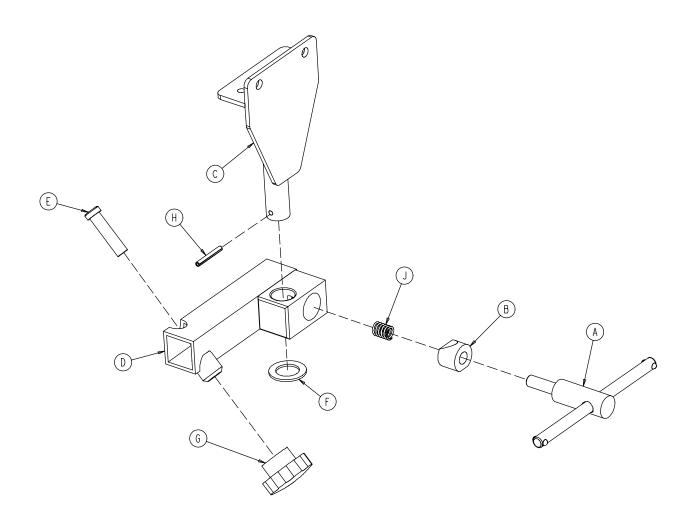
 $^{^{\}star}$ If the stretcher has the crank Fowler and/or crank Knee Gatch option, (2) 0003–355–000 and (2) 0003–358–000 replace (4) 0003–359–000.

1001–055–015 Right Stirrup Support Assembly



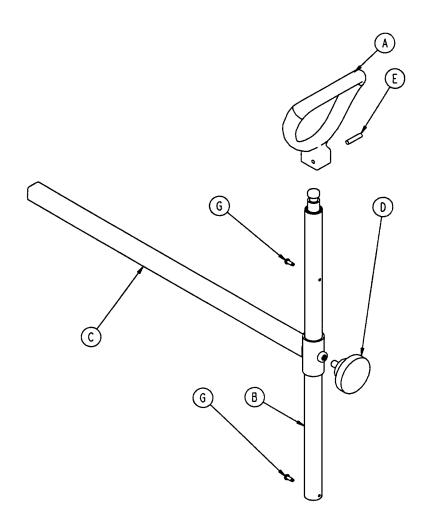
Item	Part No.	Part Name	Qty.
Α	0650-002-032	Lock Screw Assembly	1
В	0966-051-019	Wedge Lock, Modified	1
С	1001-055-011	Mounting Bracket	1
D	1010-055-016	Right Support Tube Wldmt.	1
E	0004-494-000	Soc. Hd. Cap Screw	1
F	0011-410-000	Washer	1
G	1211–117–016	Knob	1
Н	0026-007-000	Roll Pin	1
J	0038-171-000	Compression Spring	1

1001-055-016 Left Stirrup Support Assembly



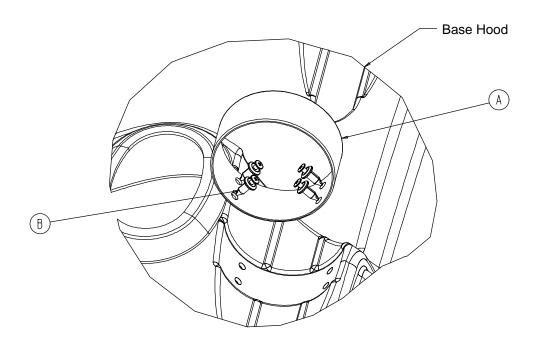
Item	Part No.	Part Name	Qty.
Α	0650-002-032	Lock Screw Assembly	1
В	0966-051-019	Wedge Lock, Modified	1
С	1001-055-011	Mounting Bracket	1
D	1010-055-026	Left Support Tube Ass'y	1
E	0004-494-000	Soc. Hd. Cap Screw	1
F	0011-410-000	Washer	1
G	1211–117–016	Knob	1
Н	0026-007-000	Roll Pin	1
J	0038-171-000	Compression Spring	1

1010-055-029 Heel Stirrup Assembly



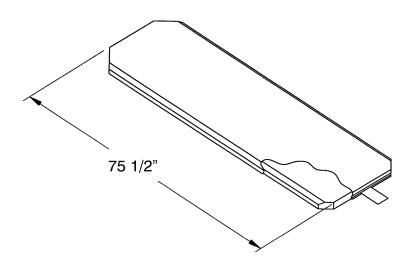
Item	Part No.	Part Name	Qty.
Α	0390-020-013	Stirrup	1
В	0390-020-009	Stirrup Holder Assembly	1
С	1010-055-030	Extension Tube Assembly	1
D	0024-011-000	Knob	1
E	0026-043-000	Roll Pin	1
G	0022-008-000	Drive Screw	2

1040-010-090 Optional O² Bottle Retainer Assembly

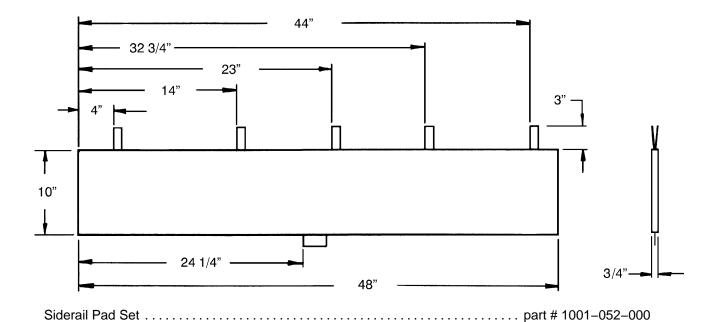


Item	Part No.	Part Name	Qty.	
Α	1040-010-091	Bottle Retainer	1	
В	1040-010-092	Scrulok Fastener	4	

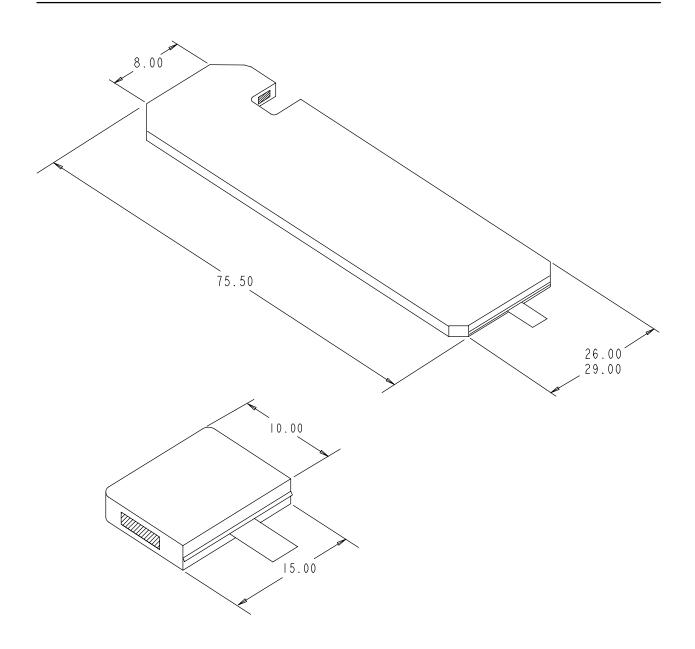
Mattresses and Siderail Pads



Mattress, 3" Thick x 26" Wide with Enhanced Comfort Cover part # 1001–048–106
Mattress, 4" Thick x 26" Wide with Enhanced Comfort Cover part # 1001–047–106
Mattress, 3" Thick x 26" Wide with Enhanced Comfort Cover part # 1501–048–106
Mattress, 4" Thick x 26" Wide with Enhanced Comfort Cover part # 1501–047–106
Mattress, 3" Thick x 26" Wide with Low Friction Cover part # 1059–326–140
Mattress, 4" Thick x 26" Wide with Low Friction Cover part # 1059–426–140
Mattress, 3" Thick x 26" Wide with Low Friction Cover part # 1059–329–140
Mattress, 4" Thick x 26" Wide with Low Friction Cover part # 1059–429–140
Mattress, 4" Thick x 26" Wide with Enhanced Comfort Cover part # 1210–040–004
Mattress, 5" Thick x 26" Wide with Enhanced Comfort Cover part # 1210–040–005
Mattress, 4" Thick x 29" Wide with Enhanced Comfort Cover part # 1710–040–004
Mattress, 5" Thick x 29" Wide with Enhanced Comfort Cover part # 1710–040–005



Mattresses and Siderail Pads



Mattress, 26" Wide	part # 1059-426-010
Mattress, 29" Wide	part # 1059-429-010

Warranty

Limited Warranty:

Stryker Medical Division, a division of Stryker Corporation, warrants to the original purchaser that its products should be free from defects in material and workmanship for a period of one (1) year after date of delivery. Stryker's obligation under this warranty is expressly limited to supplying replacement parts and labor for, or replacing, at its option, any product which is, in the sole discretion of Stryker, found to be defective. Stryker warrants to the original purchaser that the frame and welds on its beds will be free from structural defects for as long as the original purchaser owns the bed. If requested by Stryker, products or parts for which a warranty claim is made shall be returned prepaid to Stryker's factory. Any improper use or any alteration or repair by others in such manner as in Stryker's judgement affects the product materially and adversely shall void this warranty. Any repair of Stryker products using parts not provided or authorized by Stryker shall void this warranty. No employee or representative of Stryker is authorized to change this warranty in any way.

Stryker Medical stretchers are designed for a 10 year expected life under normal use conditions and appropriate periodic maintenance as described in the maintenance manual for each device.

This statement constitutes Stryker's entire warranty with respect to the aforesaid equipment. STRYKER MAKES NO OTHER WARRANTY OR REPRESENTATION, EITHER EXPRESSED OR IMPLIED, EXCEPT AS SET FORTH HEREIN. THERE IS NO WARRANTY OF MERCHANTABILITY AND THERE ARE NO WARRANTIES OF FITNESS FOR ANY PARTICULAR PURPOSE. IN NO EVENT SHALL STRYKER BE LIABLE HEREUNDER FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM OR IN ANY MANNER RELATED TO SALES OR USE OF ANY SUCH EQUIPMENT.

To Obtain Parts and Service:

Stryker products are supported by a nationwide network of dedicated Stryker Field Service Representatives. These representatives are factory trained, available locally, and carry a substantial spare parts inventory to minimize repair time. Simply call your local representative, or call Stryker Customer Service at (800) 327–0770.

Service Contract Coverage:

Stryker has developed a comprehensive program of service contract options designed to keep your equipment operating at peak performance at the same time it eliminates unexpected costs. We recommend that these programs be activated *before* the expiration of the new product warranty to eliminate the potential of additional equipment upgrade charges.

A SERVICE CONTRACT HELPS TO:

- Ensure equipment reliability
- · Stabilize maintenance budgets
- · Diminish downtime
- Establish documentation for JCAHO
- · Increase product life
- Enhance trade-in value
- · Address risk management and safety

Warranty

Stryker offers the following service contract programs:

SPECIFICATIONS		SILVER	PM* ONLY
Annually scheduled preventative maintenance			Х
All parts,** labor, and travel		Х	
Unlimited emergency service calls		Х	
Priority one contact; two hour phone response	Х	Х	Х
Most repairs will be completed within 3 business days		Х	
JCAHO documentation		Х	Х
On-site log book w/ preventative maintenance & emergency service records			
Factory-trained Stryker Service Technicians		Х	Х
Stryker authorized parts		Х	Х
End of year summary			
Stryker will perform all service during regular business hours (9–5)		Х	Х

^{*} Replacement parts and labor for products under PM contract will be discounted.

Stryker Medical also offers personalized service contracts.

Pricing is determined by age, location, model and condition of product.

For more information on our service contracts, please call your local representative or call (800) 327–0770 (option #2).

Return Authorization:

Merchandise cannot be returned without approval from the Stryker Customer Service Department. An authorization number will be provided which must be printed on the returned merchandise. Stryker reserves the right to charge shipping and restocking fees on returned items.

SPECIAL, MODIFIED, OR DISCONTINUED ITEMS NOT SUBJECT TO RETURN.

Damaged Merchandise:

ICC Regulations require that claims for damaged merchandise must be made with the carrier within fifteen (15) days of receipt of merchandise. DO NOT ACCEPT DAMAGED SHIPMENTS UNLESS SUCH DAMAGE IS NOTED ON THE DELIVERY RECEIPT AT THE TIME OF RECEIPT. Upon prompt notification, Stryker will file a freight claim with the appropriate carrier for damages incurred. Claim will be limited in amount to the actual replacement cost. In the event that this information is not received by Stryker within the fifteen (15) day period following the delivery of the merchandise, or the damage was not noted on the delivery receipt at the time of receipt, the customer will be responsible for payment of the original invoice in full.

Claims for any short shipment must be made within thirty (30) days of invoice.

International Warranty Clause:

This warranty reflects U.S. domestic policy. Warranty outside the U.S. may vary by country. Please contact your local Stryker Medical representative for additional information.

^{**} Does not include any disposable items, I.V. poles (except for Stryker HD permanent poles), mattresses, or damage resulting from abuse.

European Representative

Stryker EMEA RA/QA Director Stryker France ZAC Satolas Green Pusignan Av. De Satolas Green 69881 MEYZIEU Cedex France



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